APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

Description of Razdan River Hydroelectric Station Cascade in Armenia, by S. Vartanyan, 3 8 pp.
RUSSIAN, np, Ekonomicheskaya Gazeta, No. 42, Oct 1966, p. 6.
JPRS 39081

VARTANYAN, S.

USSR
Econ
Dec 66

315,913

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

34

Geometrical Interpretation of Mathematical Calculation Model of Energy Distribution in Paraboloid Focal Plane, by A. V. Vartanyan, 6 pp.
RUSSIAN, per, Geliotekhnika, No. 5, 1966, pp. 10-14.
JPRS 40523

A. V. Vartanyan

USSR
Sci-~~Eqpt~~ astron.
June 67

323,460

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

97

A Study of Systems of Constant-Power Regulation of Solar-Furnace Heat Flux, by A. V. Vartanyan and Ya. T. Shermazanyan, 6 pp. RUSSIAN, per, Geleotekhnika, Vol 1, No 4, 1965, pp. 5-10.
JPRS 34321

A. V. VARTANYAN,

USSR
Sci-ES/A
Mar 66

296,622

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

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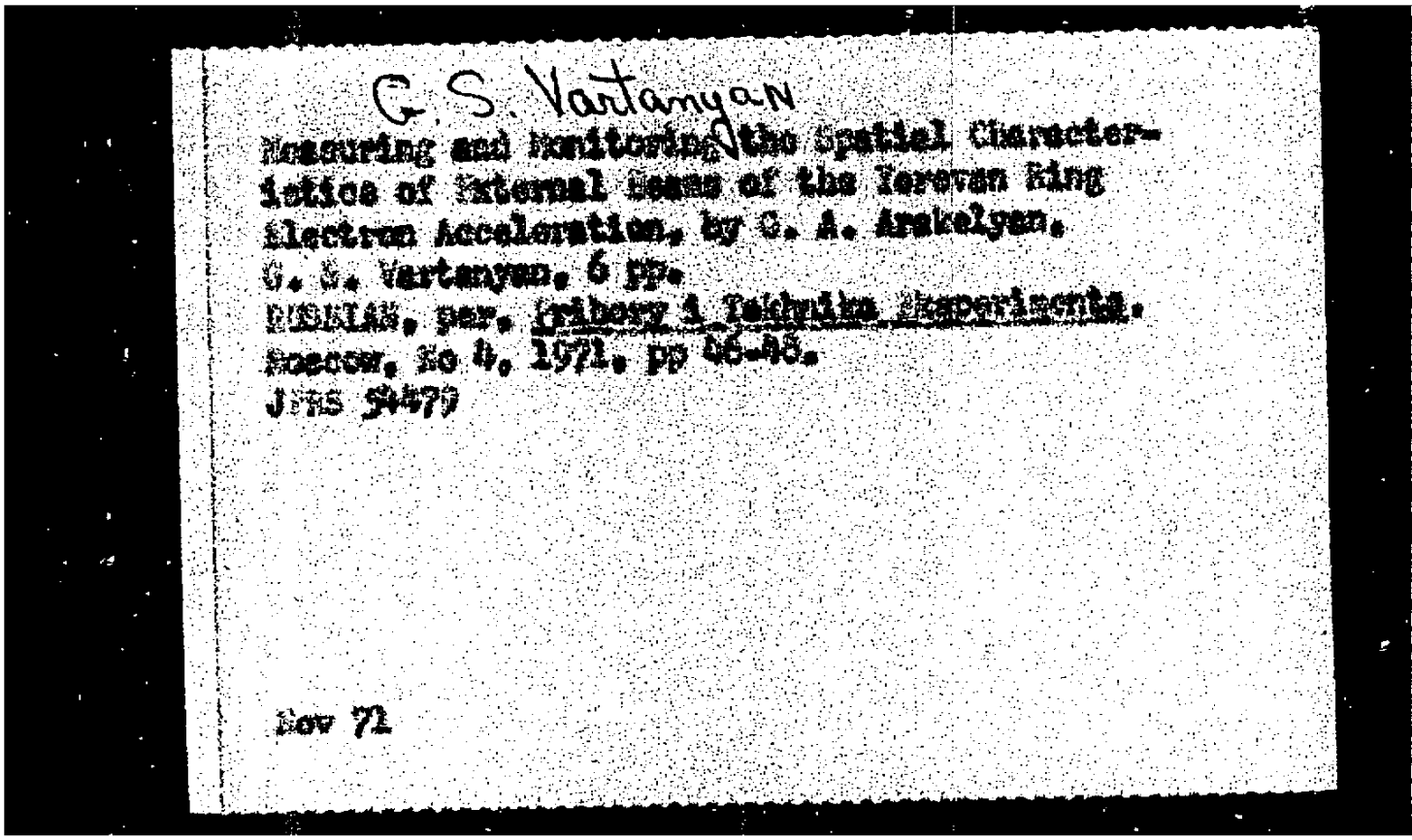


G. S. Vartanyan

Measuring and Monitoring the Spatial Characteristics of External Beams of the Yerevan Ring Electron Accelerator, by G. A. Arakelyan, G. S. Vartanyan, 6 pp.

[illegible], per. [illegible], Moscow, No 4, 1971, pp 46-48.

JPRS 54479

Nov 72

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

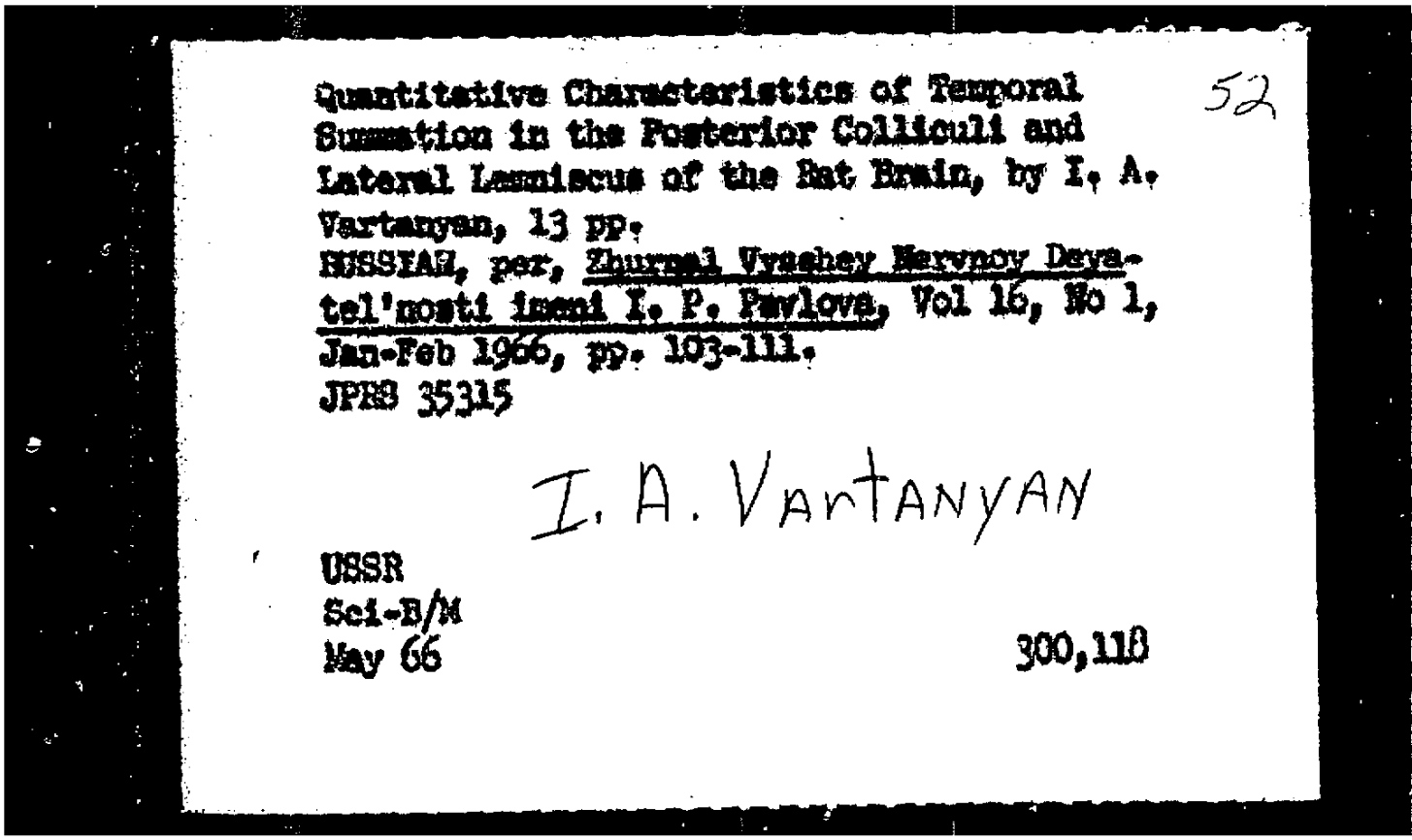
I. A. VARTANYAN

The Electrical Reactions of the Rat Cochlea in Response to Short Audible Signals (Clicks), by I. A. Vartanyan, A. M. Maruseva, 8 pp.
RUSSIAN, per, Fiziologicheskiy Zhurnal SSSR im. I. M. Sechenov, Vol 51, No 9, 1965, pp 1037-1042.
ARM/FSTC/HT-23-292-72

Mar 72

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



Quantitative Characteristics of Temporal Summation in the Posterior Colliculi and Lateral Lemniscus of the Rat Brain, by I. A. Vartanyan, 13 pp.
RUSSIAN, per, Zhurnal Vysshey Nervnoy Deyatel'nosti imeni I. P. Pavlova, Vol 16, No 1, Jan-Feb 1966, pp. 103-111.
JPRS 35315

52

I. A. VARTANYAN

USSR
Sci-B/M
May 66

300,118

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

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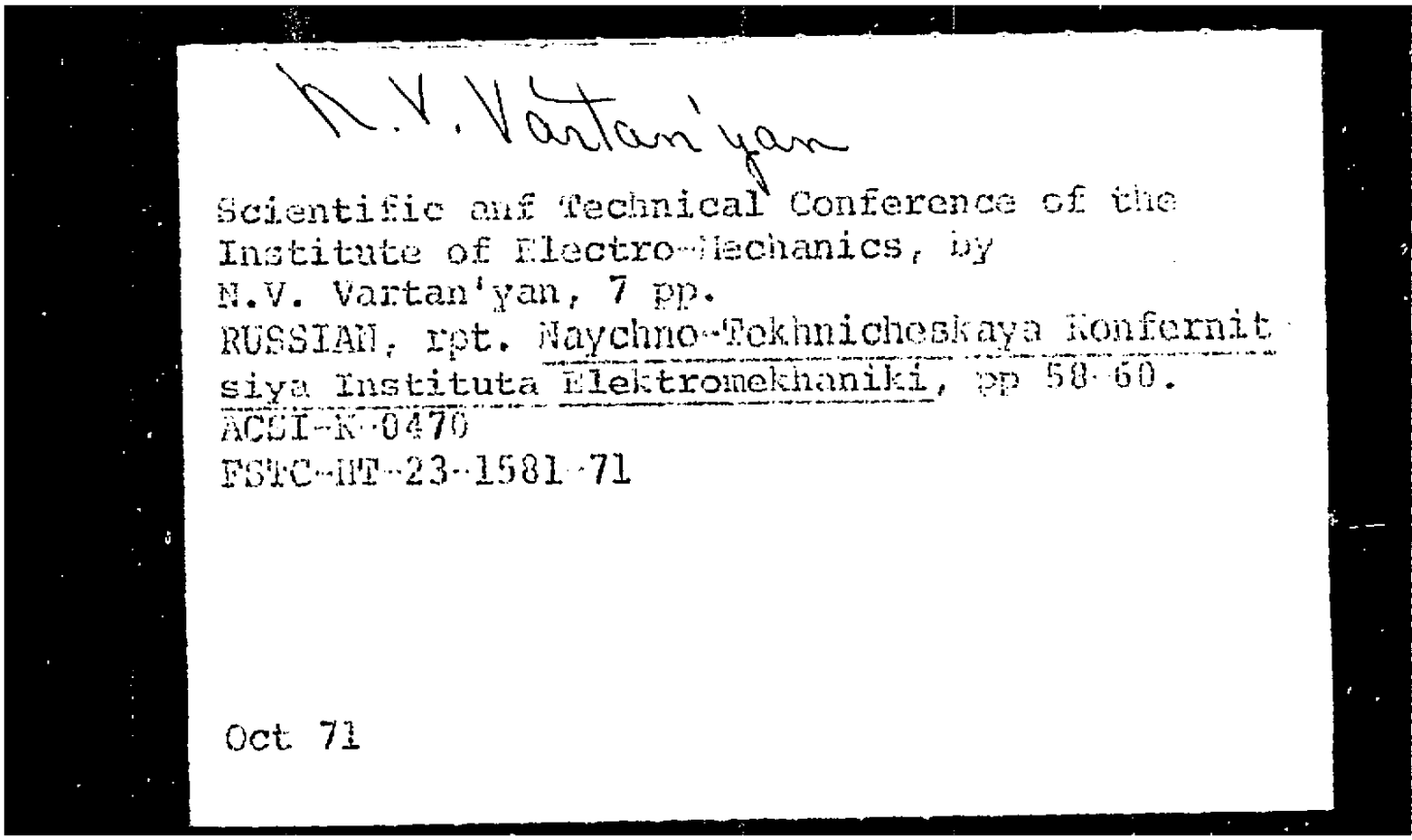


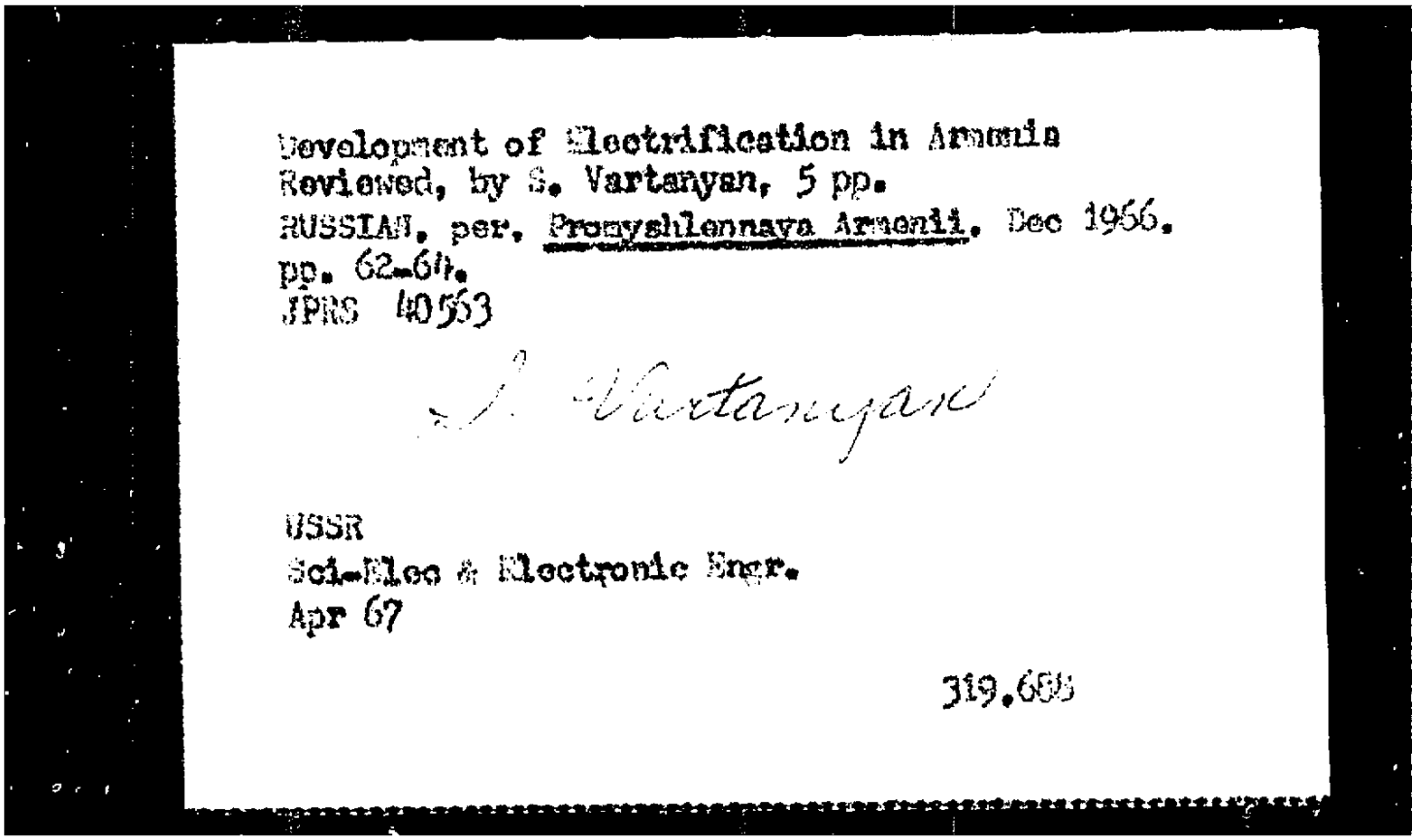
N.V. Vartan'yan

Scientific anf Technical Conference of the Institute of Electro-Mechanics, by N.V. Vartan'yan, 7 pp.
RUSSIAN, rpt. Naychno-Tekhnicheskaya Konfernit siya Instituta Elektromekhaniki, pp 58-60.
ACSI-K-0470
FSTC-HT-23-1581-71

Oct 71

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



Development of Electrification in Armenia
Reviewed, by S. Vartanyan, 5 pp.
RUSSIAN, per. Promyshlennaya Armenii. Dec 1966.
pp. 62-64.
JPRS 40563

S. Vartanyan

USSR
Sci-Elec & Electronic Engr.
Apr 67

319.6B

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

Description of Bazdan River Hydroelectric Station Cascade in Armenia, by S. Vartanyan, 8 pp.
RUSSIAN, np, Ekonomicheskaya Gazeta, No. 42, Oct 1966, p. 6.
JPRS 39081

USSR
Econ
Dec 66

315,913

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

Coding of Abstract Automata by Normal Codes II,
by Ye. A. Vartapetov.
RUSSIAN, per, Kibernetika, No 4, 1969, pp 21-28.
FTD HT Special 247-70

ye. a. Vartapetov

Sci-Elec
Sep 70

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

Ye. S. VARTANYAN

Electro-Optical Light Modulator Using Coupled Resonators, by R. A. Kazaryan, Ye. S. Vartanyan, 6 pp. RUSSIAN, per, Uchenyye Zapiski Yerevanskogo Gosudarstvennogo Universiteta Seriye Fiziko-Matematicheskikh Nauk, Vol 104, 1967, pp 63-68. AEM/FSTC/HT-23-998-71

Aug 71

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

Ye. S. VARTANYAN

Electro-Optical Interference Laser Radiation Modulator, by R. A. Kazaryan, Ye. S. Vartanyan, 7 pp. RUSSIAN, per, Uchenyye Zapiski Yerevanskogo Gosudarstvennogo Universitata, Seriya Fiziko-Mathematicheskikh Nauk, Vol 104, 1967, pp 55-61. AFM/FSTC/HT-23-999-71

Sept 71

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

Permeability to Water of the Protoplasm of Dormant Buds of Woody Plants, by K. A. Badanova and B. B. Vartapetyan
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 176, No 2, Sept 1967, pp 476-477.
CB

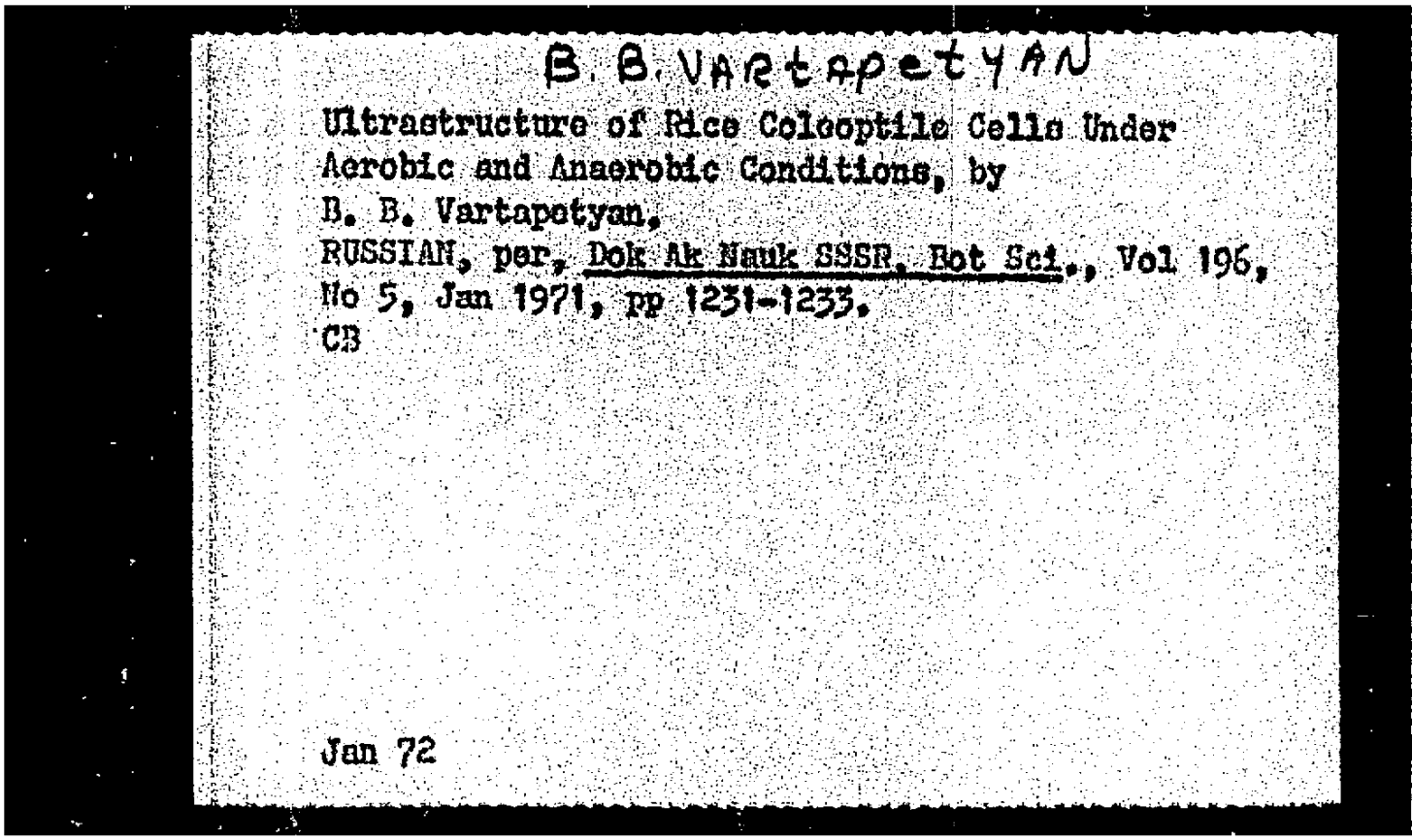
B. B. VARTAPETYAN

Aug 68

362,078

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



B. B. VARTAPETYAN

Ultrastructure of Rice Coleoptile Cells Under Aerobic and Anaerobic Conditions, by B. B. Vartapetyan.

RUSSIAN, per, Dok Ak Nauk SSSR, Bot Sci., Vol 196, No 5, Jan 1971, pp 1231-1233.

CB

Jan 72

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

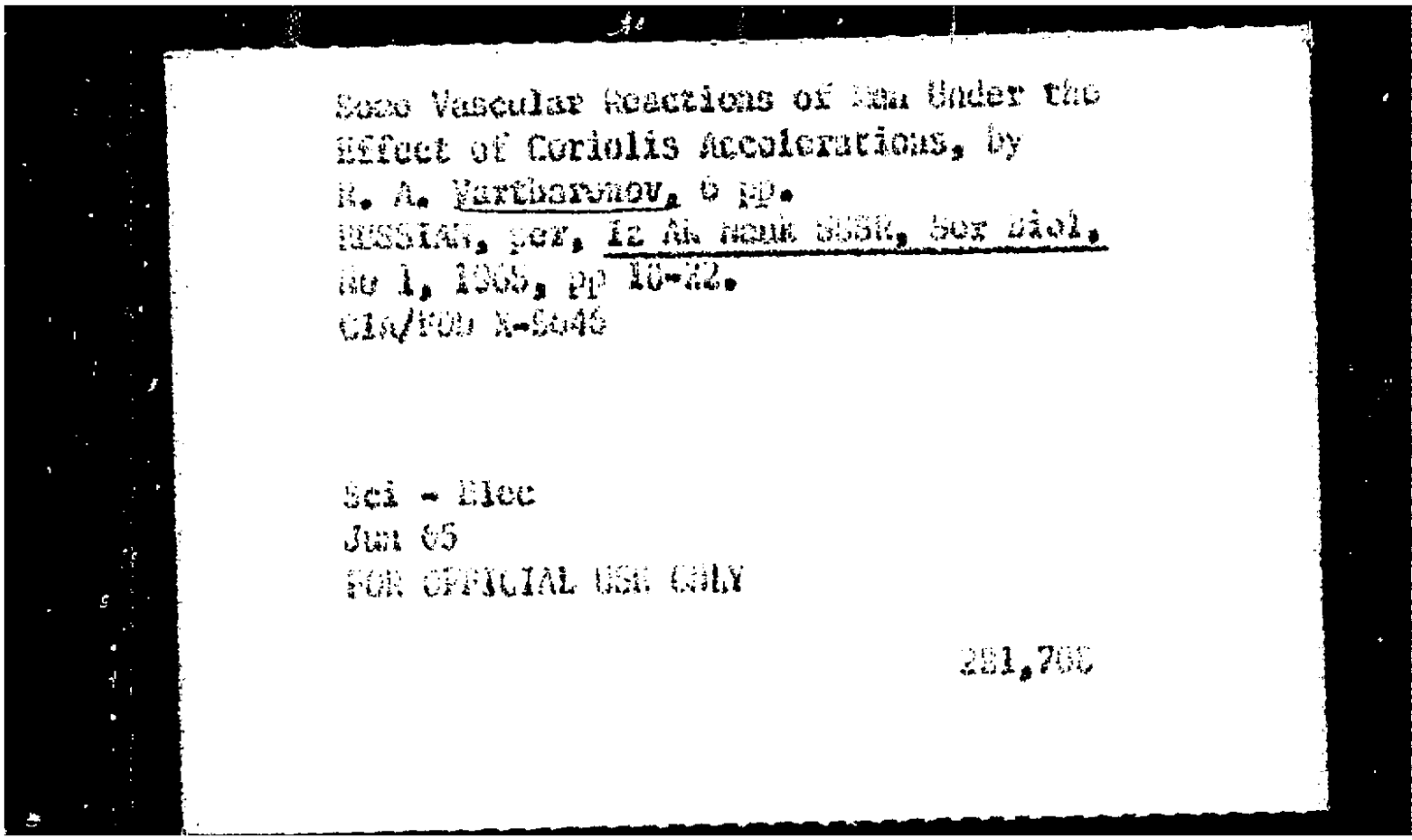
APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

Transport of Molecular Oxygen from the Above-ground Parts to the Roots of Cucurbita Pepo,
by B. B. Vartapetyan and I. N. Andreeva
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 177, No 6, Dec 1967, pp 1478-1481.
CB

Aug 68 362,095

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



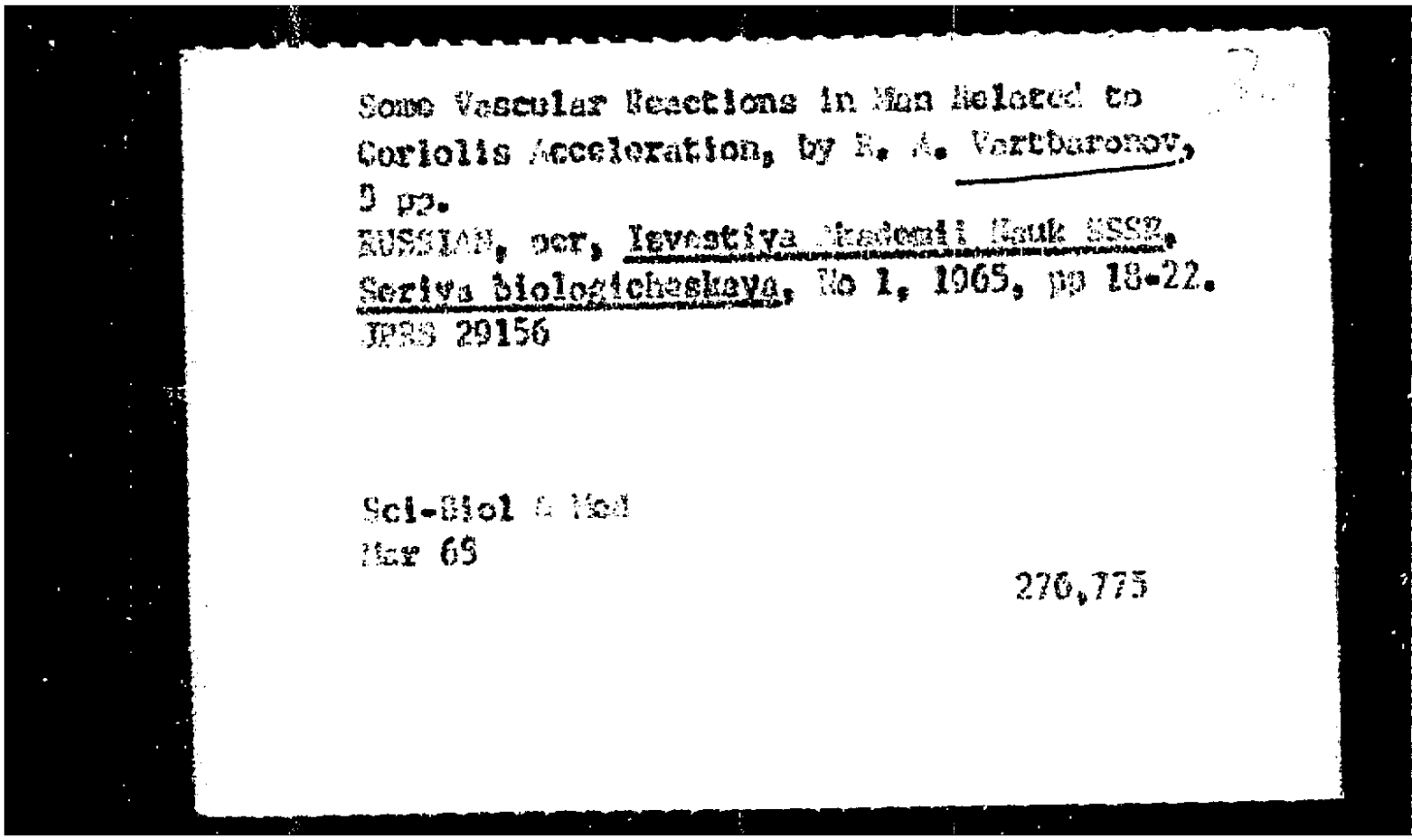
Some Vascular Reactions of Man Under the Effect of Coriolis Accelerations, by K. A. Yartsevnov, 6 pp.
RUSSIAN, per, Iz Ak nauk SSSR, Ser Biol, No 1, 1965, pp 16-22.
CIA/FDD K-5046

Sci - Elec
Jun 65
FOR OFFICIAL USE ONLY

251,700

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



Some Vascular Reactions in Man Related to Coriolis Acceleration, by B. A. Vartbaronov, 9 pp.
RUSSIAN, per, Izvestiya Akademii Nauk SSSR, Seriya biologicheskaya, No 1, 1965, pp 18-22.
JPRS 29156

Sci-Biol & Med
Mar 65

270,775

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

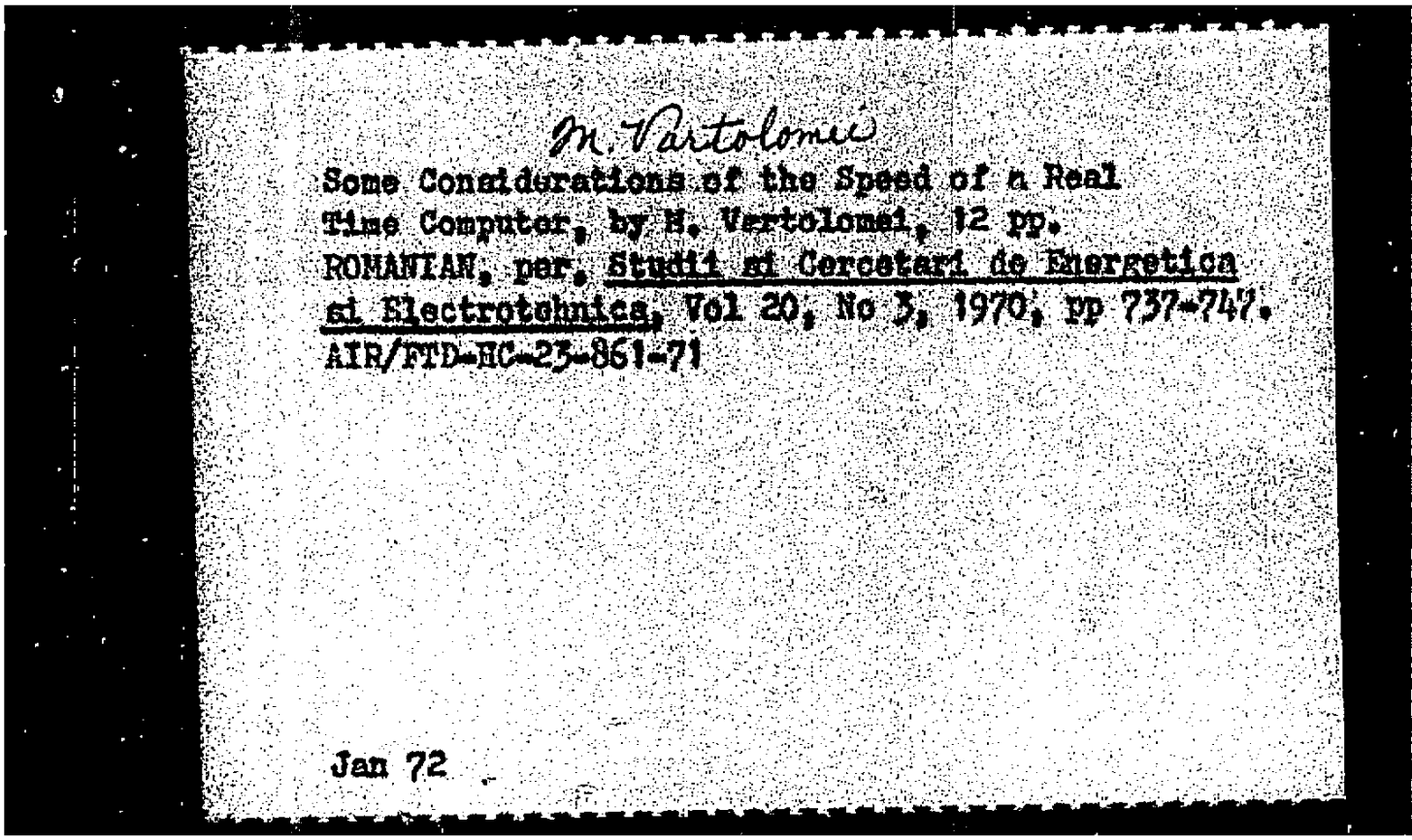
V. Vartiainen

Utilisation of Peroxide in Pulp Bleaching,
by V. Vartiainen.
EUROPEAN, per, Paperi ja Puu, Vol 51, No 4A
1969, pp 277-284.
NTC-70-13104-11L

Feb 72

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



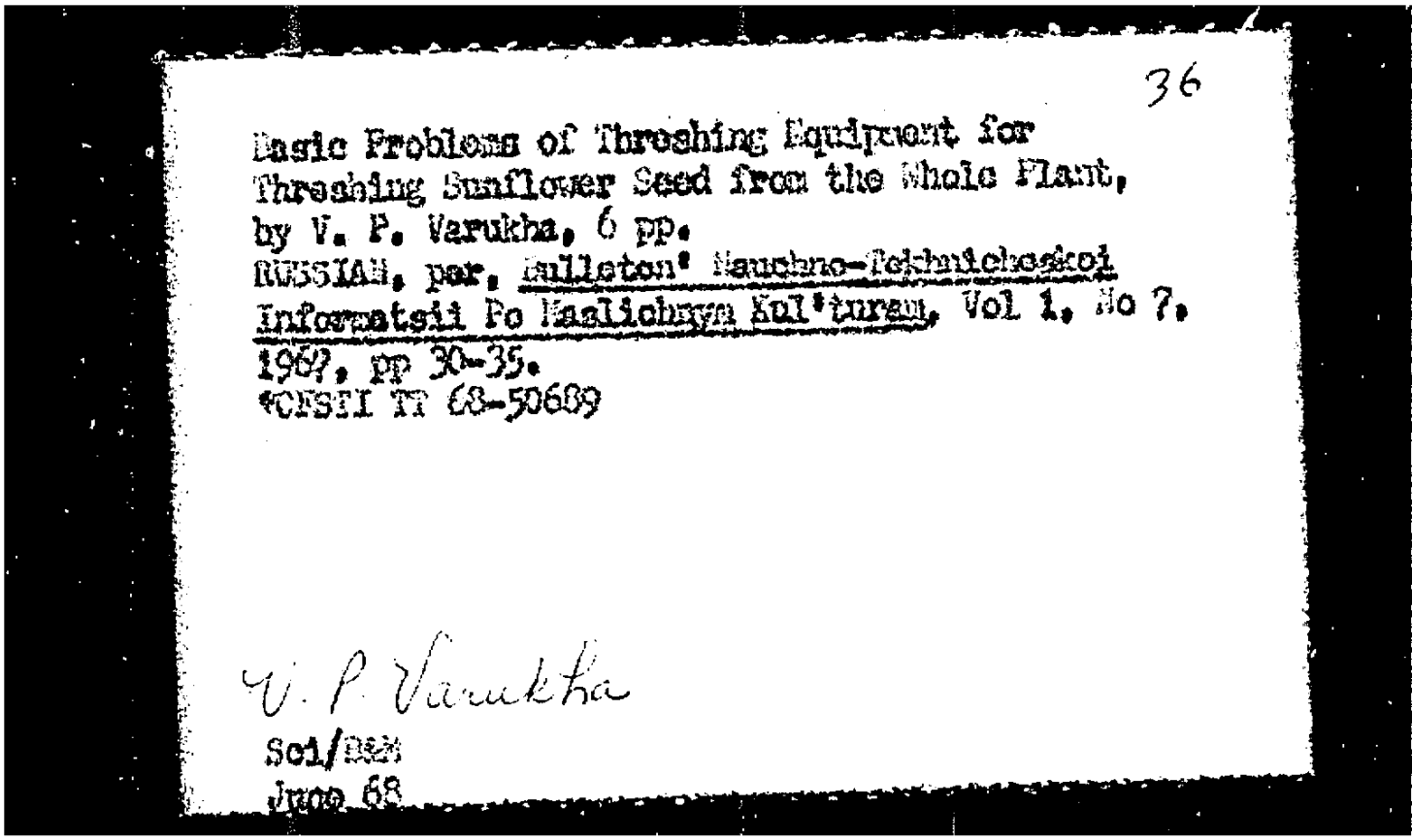
M. Vartolomei

Some Considerations of the Speed of a Real Time Computer, by M. Vertolomei, 12 pp. ROMANIAN, per. Studii si Cercetari de Energetica si Electrotehnica, Vol 20, No 3, 1970, pp 737-747. AIR/FTD-HC-23-861-71

Jan 72

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



36

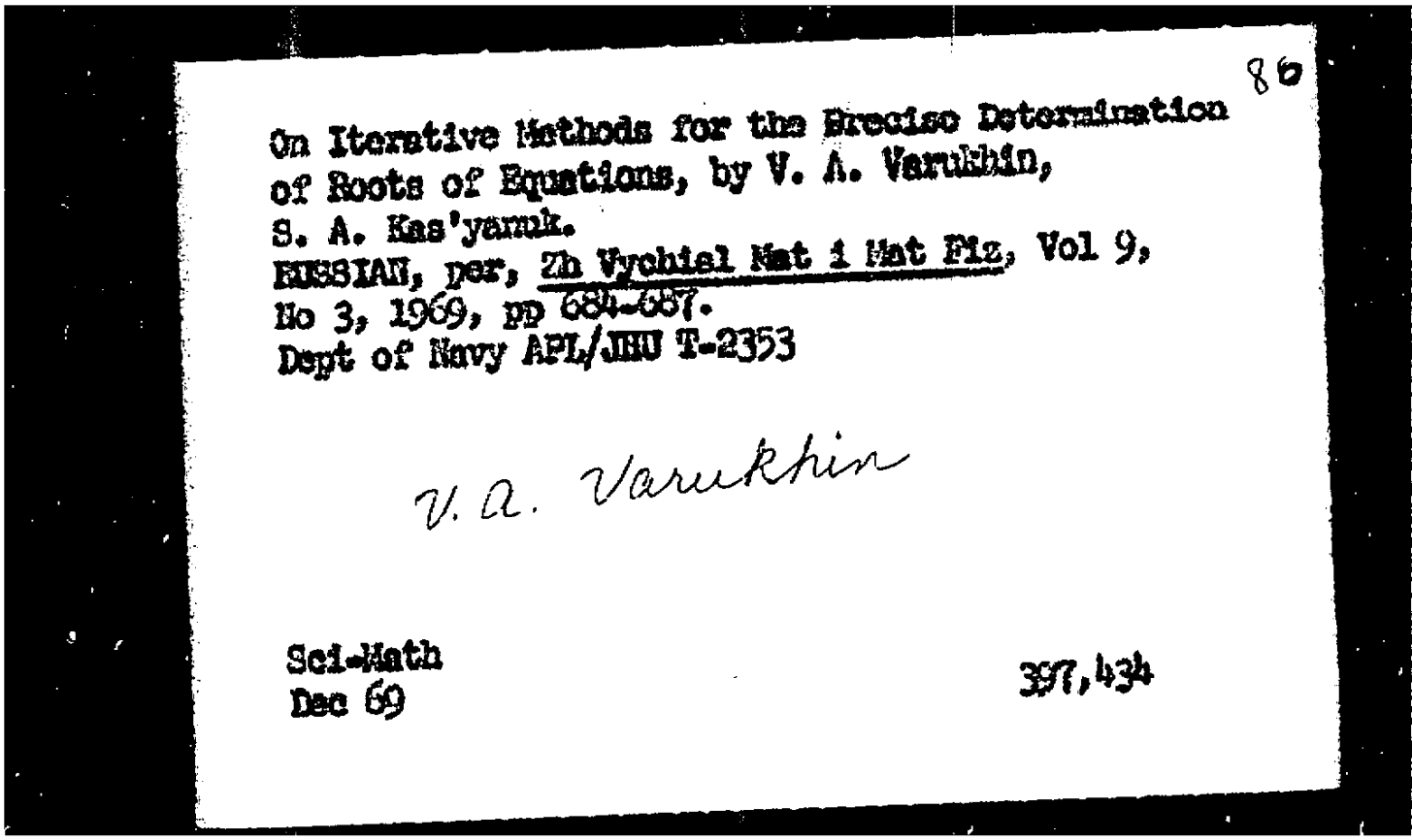
Basic Problems of Threshing Equipment for Threshing Sunflower Seed from the Whole Plant, by V. P. Varukha, 6 pp.
RUSSIAN, per. Bulleten' Nauchno-Tekhnicheskoi Informatsii Po Mashinizatsii Kul'tur, Vol 1, No 7, 1967, pp 30-35.
*CFSTI TT 68-50689

V. P. Varukha

Sci/Tech
June 68

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



86

On Iterative Methods for the Precise Determination of Roots of Equations, by V. A. Varukhin, S. A. Kas'yanuk.
RUSSIAN, per, Zh Vychisl Mat i Mat Fiz, Vol 9, No 3, 1969, pp 684-687.
Dept of Navy APL/JHU T-2353

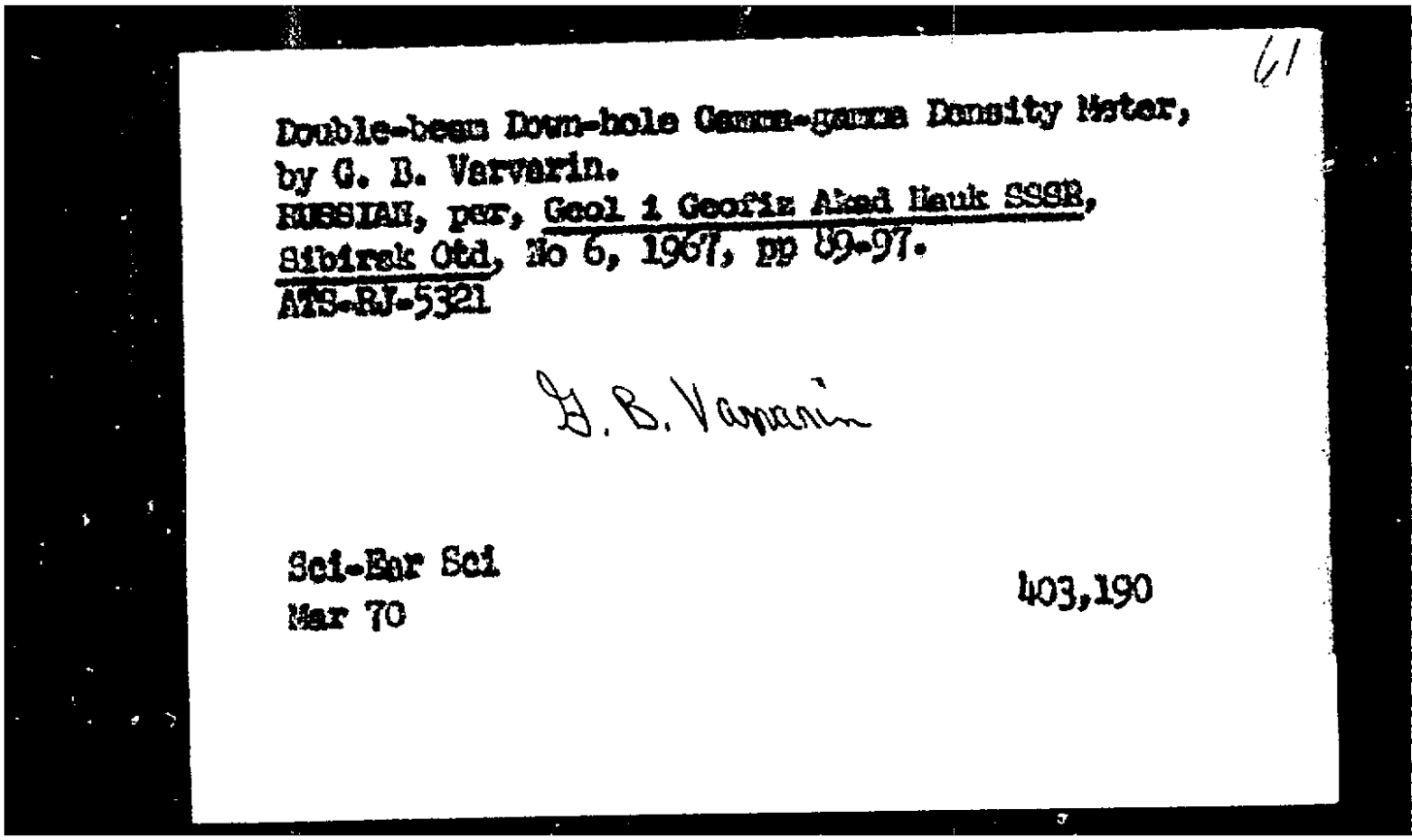
V. A. Varukhin

Sci-Math
Dec 69

397,434

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



61

Double-beam Down-hole Gamma-gamma Density Meter,
by G. B. Varvarin.
RUSSIAN, per, Geol i Geofiz Akad Nauk SSSR,
Sibirsk Otd, No 6, 1967, pp 89-97.
ATS-RJ-5321

G. B. Varvarin

Sci-Ear Sci
Mar 70

403,190

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

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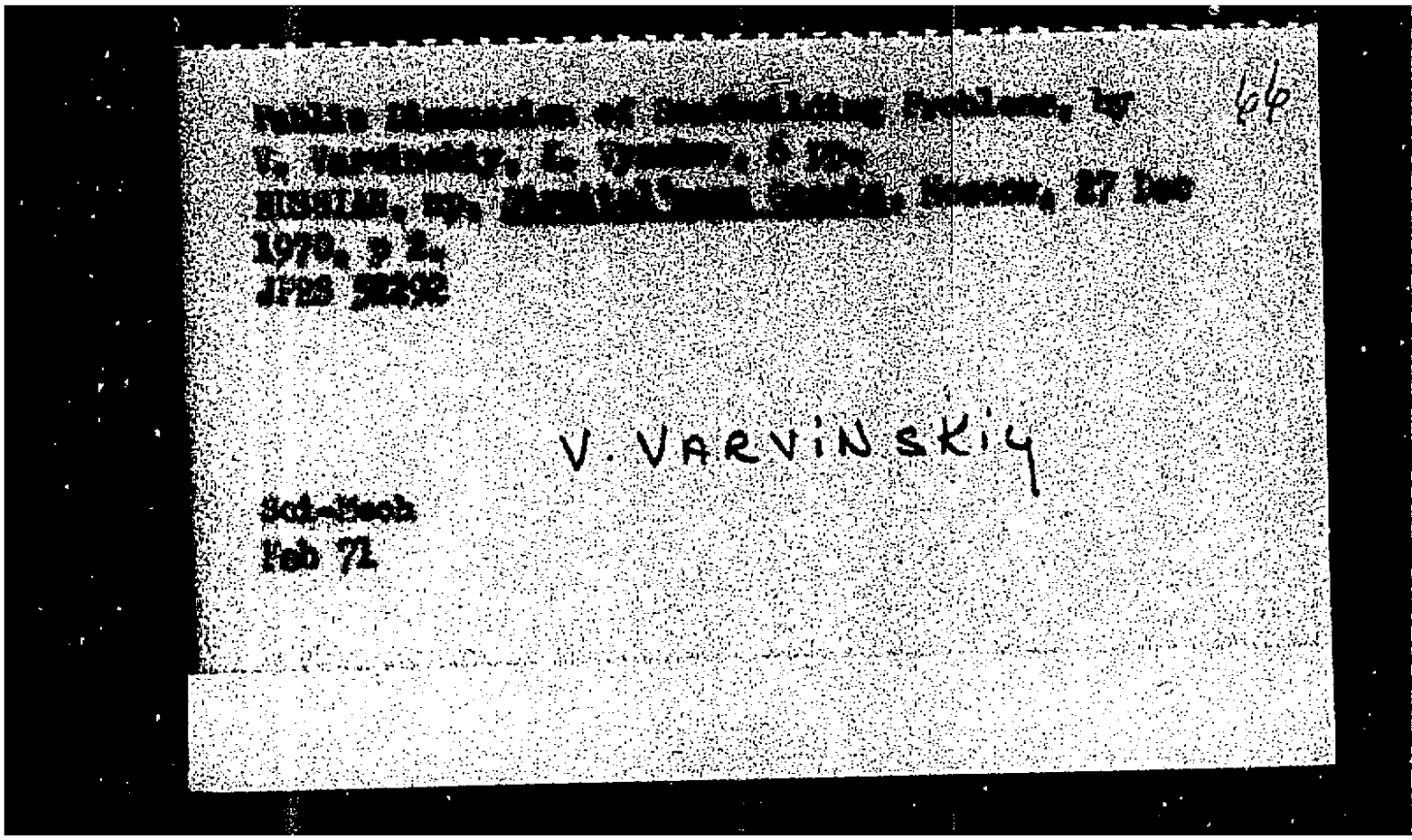

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

Agency: Federal Railroad Adm. R-15801-D
P.O.No. PR XXX 30368 12 Dec. 72

Title: Calculating the Transverse Shearing Strengh at the Tie End.

Source:

Author: Ye. S. Varyzgin, Cand. of Technical Science

pp 35-37

Language: Russian

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APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

T. S. VARZHANSKAYA

One Method for Establishing Boundary Conditions for Problems of Flow of a Viscous Fluid, by T. S. Varzhanskaya.

RUSSIAN, per, Akademiya Nauk SSSR. Izvestiya. Mekhanika Zhidkosti i Gaza, No 3, 1969, pp 142-144.

NTC 72-14338-20D

NASA TT F-13,087

Jan 73

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

Two-Dimensional Viscous Incompressible Fluid Flow Near the Sharp Leading Edge of a Plate at Zero Angle of Attack, Part 2, by T. S. Varzhanskaya, L. A. Chudov. 131

RUSSIAN, per, Vychisl Metody i Program: Chislen Metody v Gaz Dinamike, No 11, 1968, pp 19-26.

ATS RJ-5403

T. S. Varzhanskaya

Sci-Phys

June 70

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

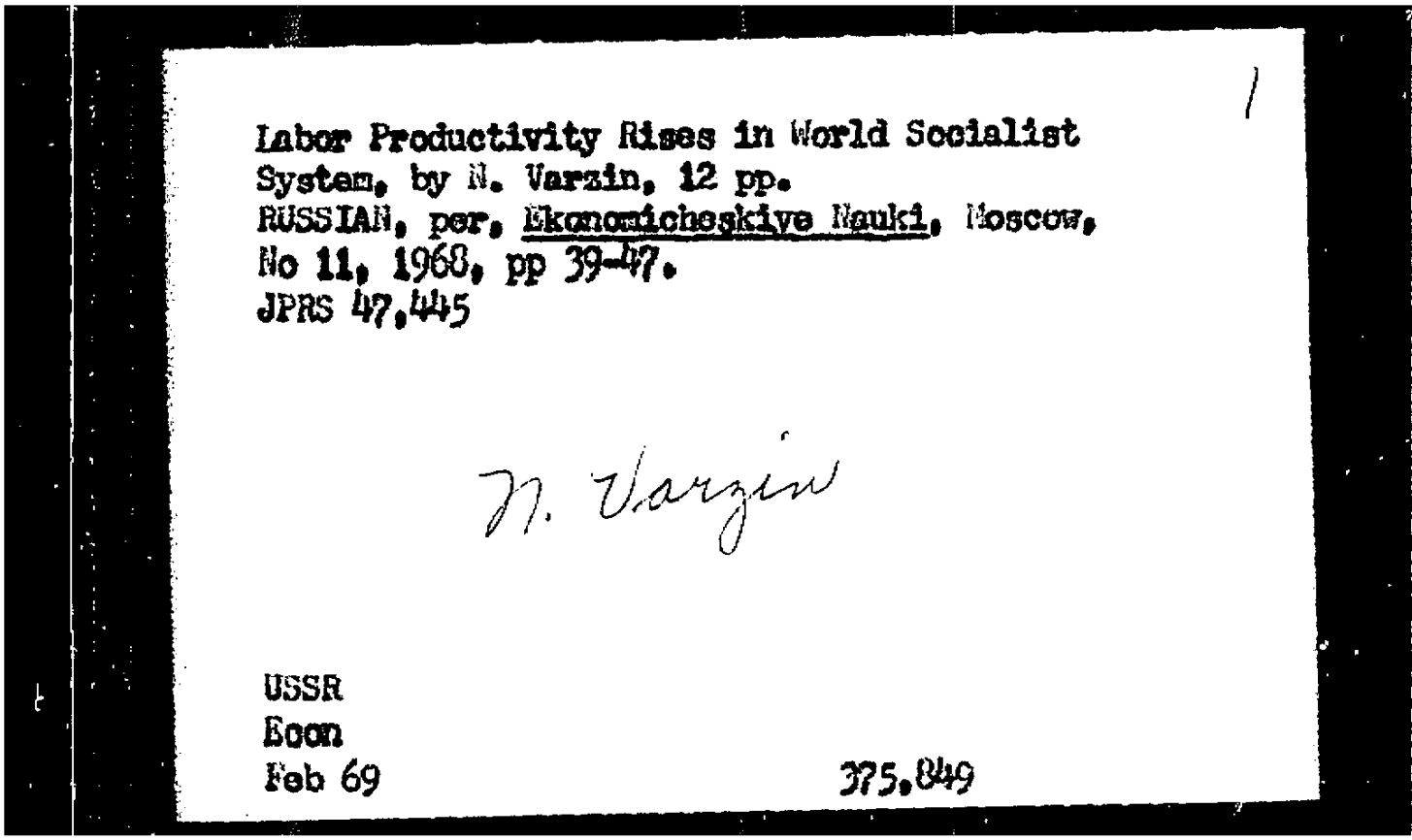
Technical Efficiency and Reliability of Ship Control Systems, by A. G. Varzhapetyan, 84 pp. RUSSIAN, bk, Tekhnicheskaya Effektivnost' i Nadezhnost' Sudovykh Sistem Upravleniya, Leningrad, 2 Oct 1969, 268 pp.
JPRS 52466

A. G. Varzhapetyan

Sci-Cybernetics
Mar 71

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



1

Labor Productivity Rises in World Socialist System, by N. Varzin, 12 pp.
RUSSIAN, per, Ekonomicheskiye Nauki, Moscow, No 11, 1968, pp 39-47.
JPRS 47,445

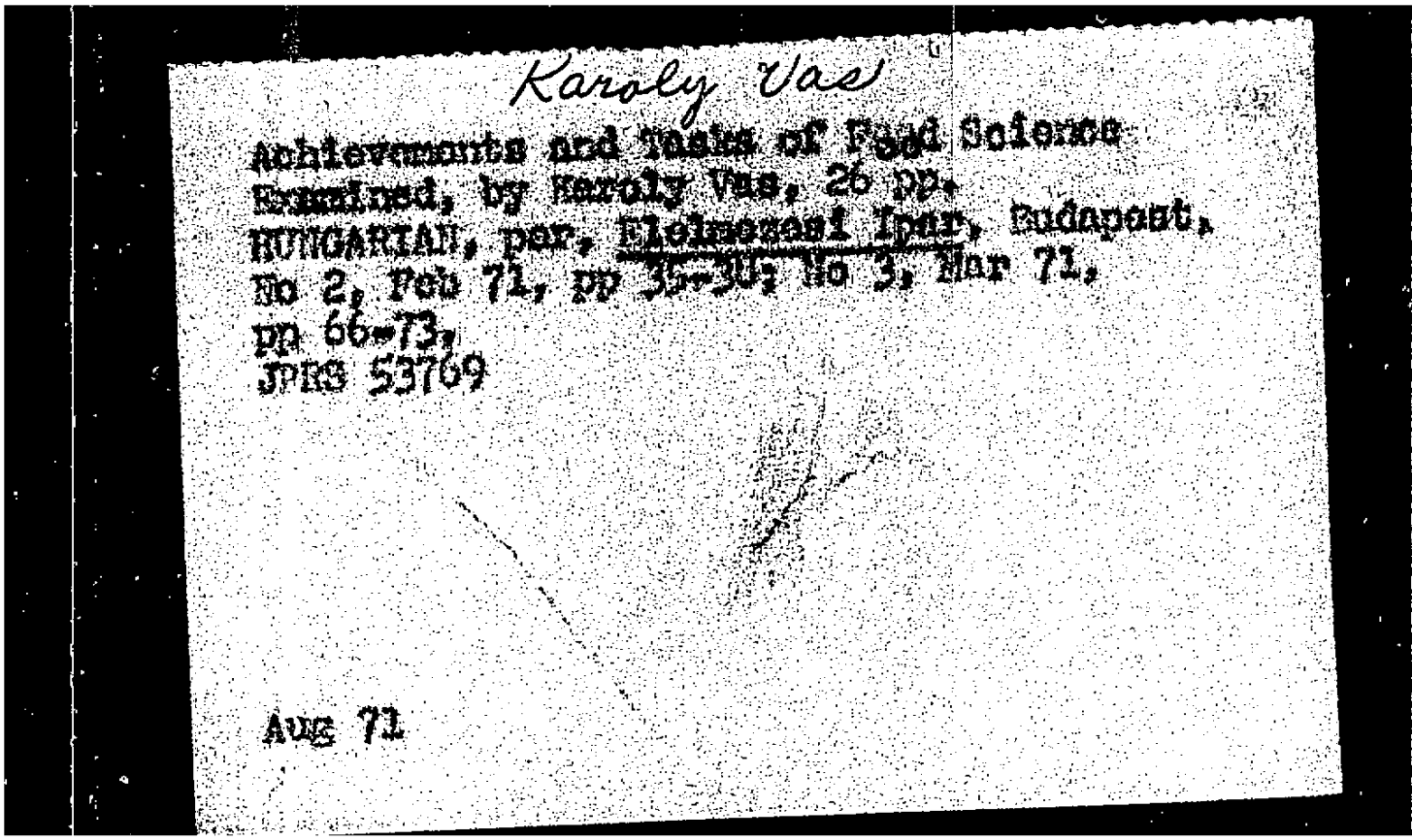
N. Varzin

USSR
Econ
Feb 69

375.849

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



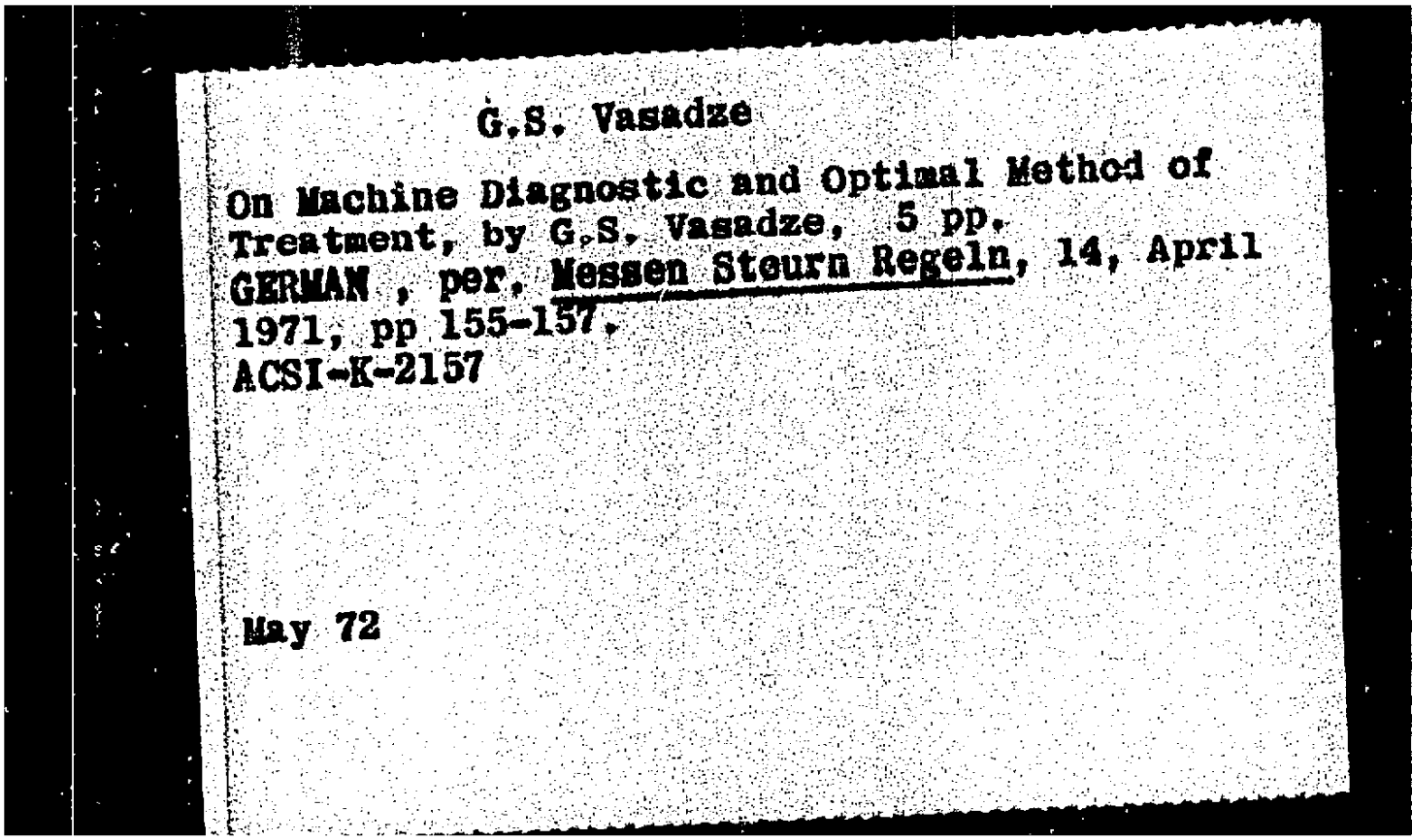
Karoly Vas

Achievements and Tasks of Food Science
Examined, by Karoly Vas, 26 pp.
HUNGARIAN, per, Elelmezesi Ipar, Budapest,
No 2, Feb 71, pp 35-39; No 3, Mar 71,
pp 66-73,
JPRS 53769

Aug 71

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



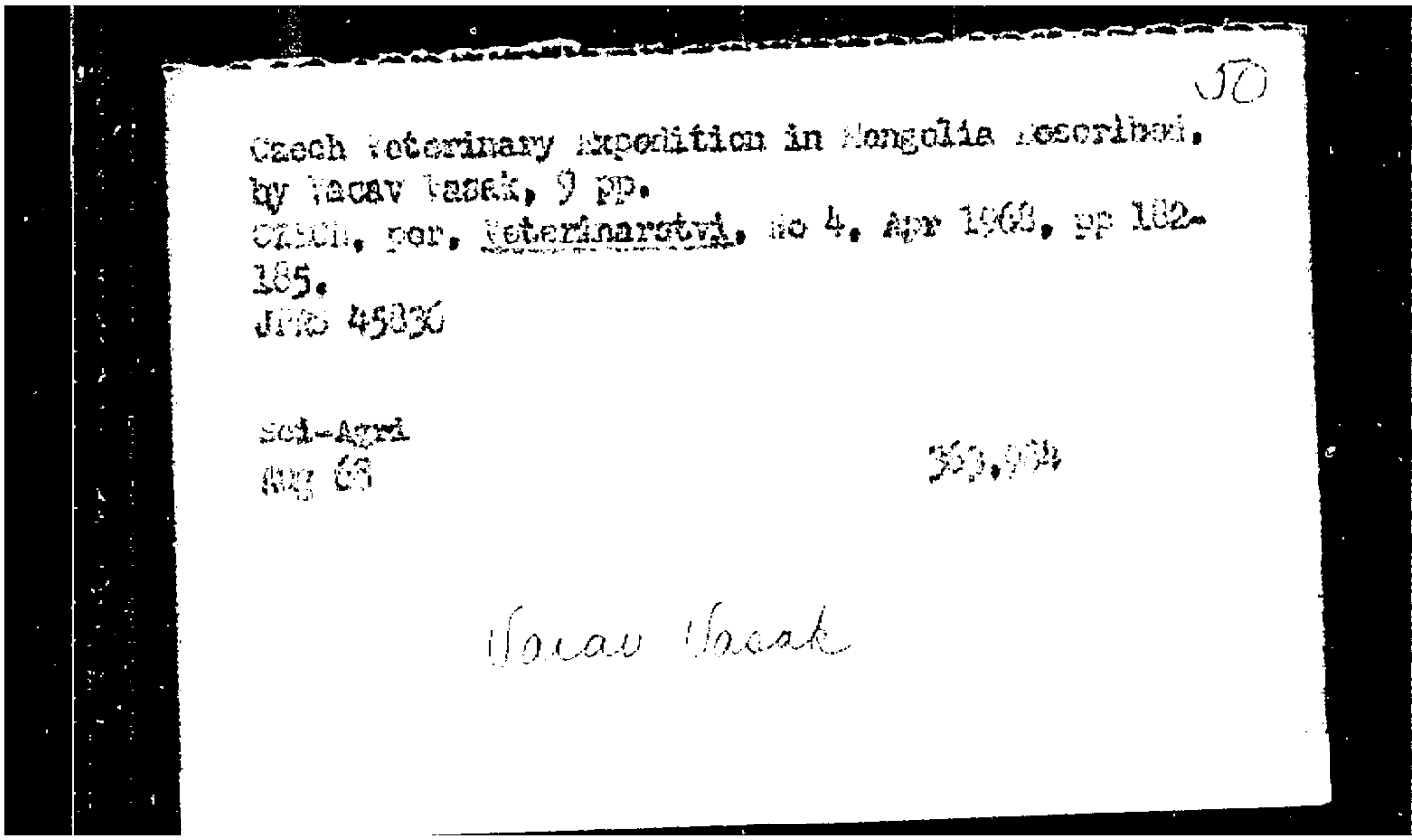
G.S. Vasadze

On Machine Diagnostic and Optimal Method of Treatment, by G.S. Vasadze, 5 pp. GERMAN , per. Messen Steurn Regeln, 14, April 1971, pp 155-157.
ACSI-K-2157

May 72

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



10

Czech Veterinary Expedition in Mongolia described.
by Vacav Vasek, 9 pp.
Czech. por. Veterinarstvi, no 4, Apr 1968, pp 182-185.
JPRS 45830

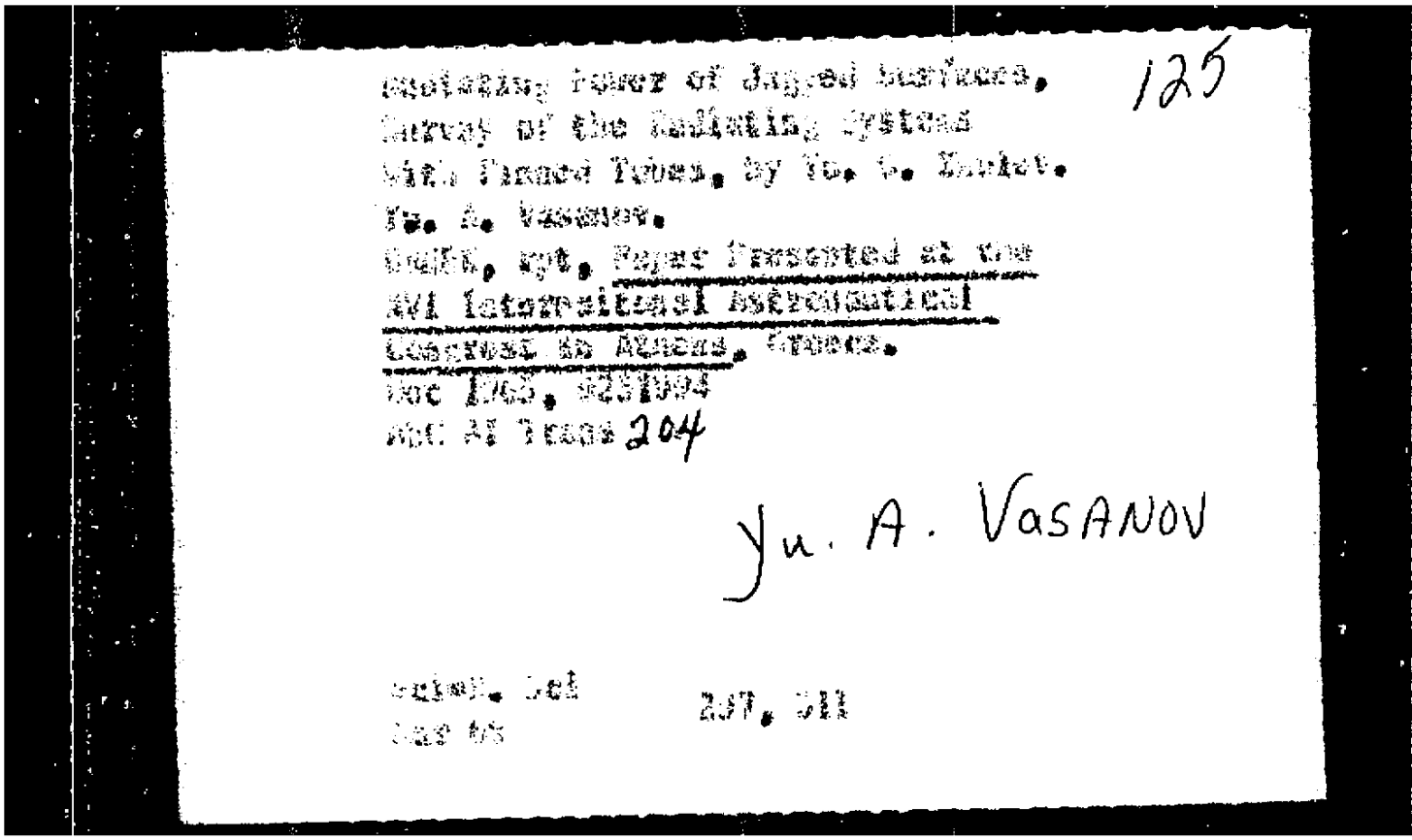
Sci-Agri
Aug 68

351.974

Vacav Vasek

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



125

...metering power of ...ged beacons.
...ency of the ...ranging system
...ith Phased Tubes, by Yu. A. Zubkov,
Yu. A. Vasanov.
...ngl., syt., Papers Presented at the
XVI International Astronautical
Congress in Athens, Greece.
...oc 1965, v.2, 1966
...ail: AT Texas 204

Yu. A. VasANOV

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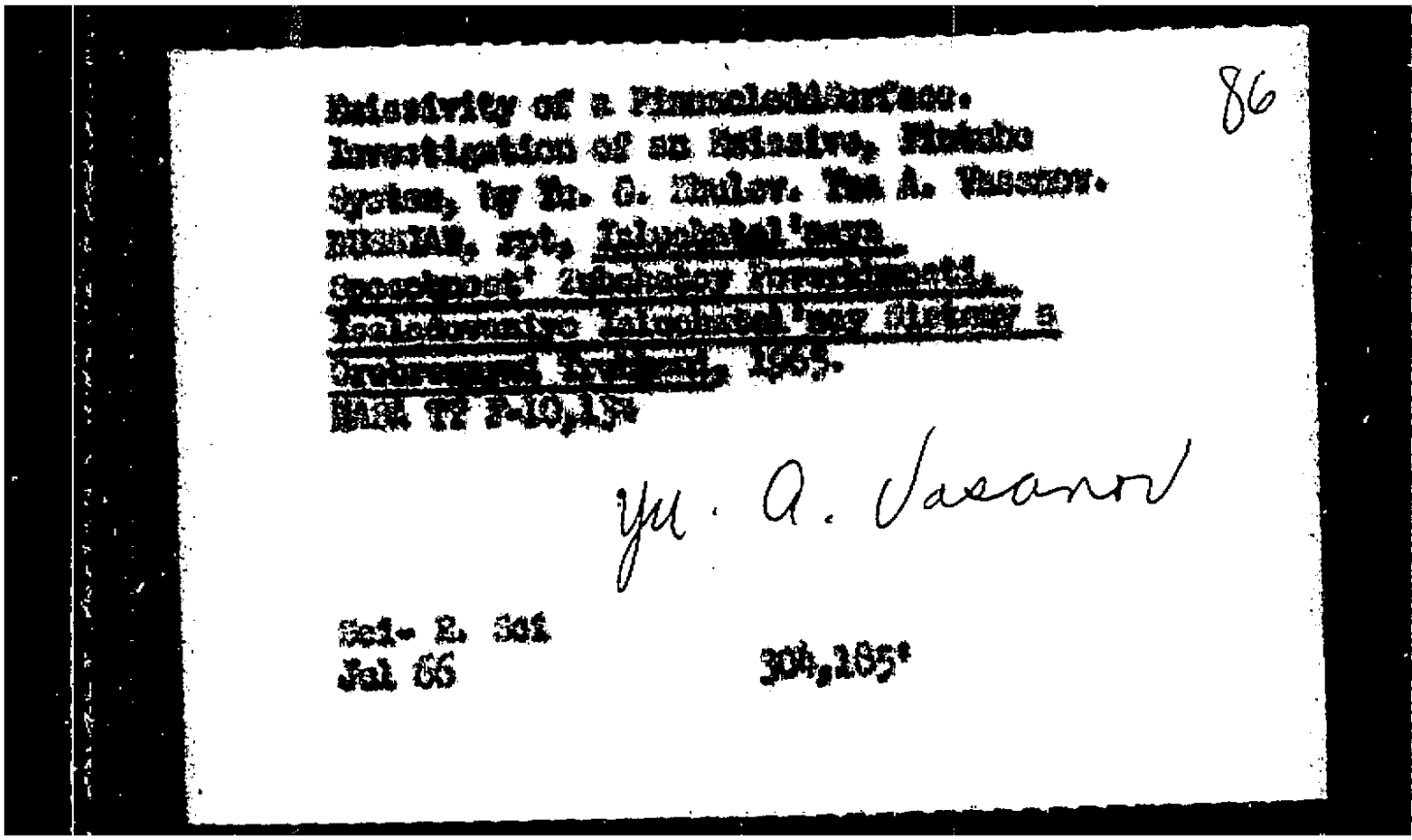
...ss 65

237, 211

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



86

Selectivity of a Photoelectric Surface.
Investigation of an Emissive, Photoelectric
System, by Yu. G. Zhilov, Yu. A. Vasilov.
[illegible]

yu. A. Vasilov

Sel- E. 341
Jul 65

304,185*

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

Thermal Sulphuration of Mineral Oxides and Non-Ferrous Metals, by A. Vaschetti.
ITALIAN, per, Metall Ital, Vol 60, No 5, 1968, pp 387-394.
EZ

A. Vaschetti

Sci/Tat
July 69

386-870
~~386-1130~~

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

92

Calorimetric Measurements for the Industrial Process for Electrolysis of Zinc, by S. Pozzoli, A. Vaschetti.
ITALIAN, per. Metallurgia Ital, Vol 60, No 5, 1968, pp 411-416.
12

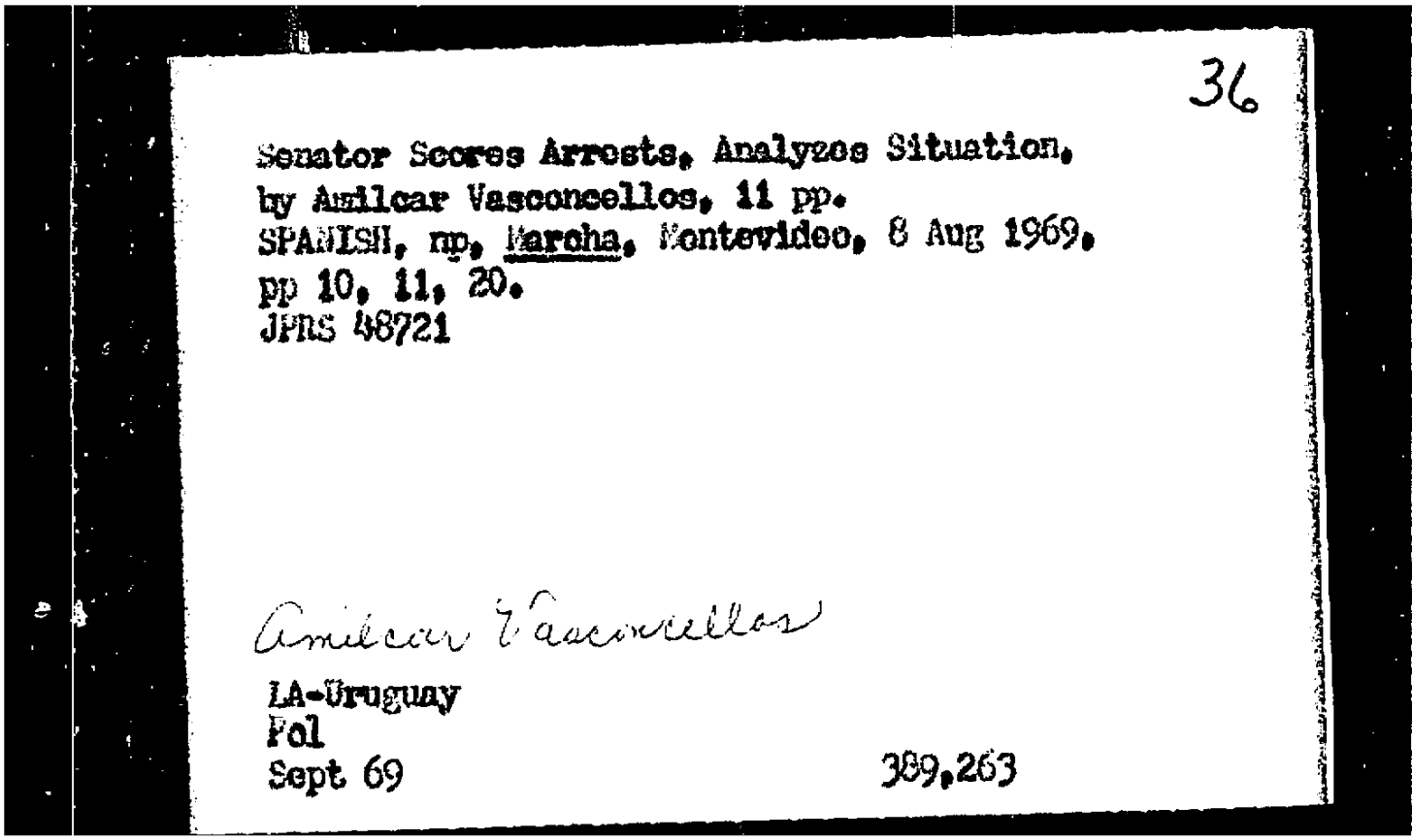
A. Vaschetti

Sci/Mat
July 69

386-915

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



36

Senator Scores Arrests, Analyzes Situation,
by Anilcar Vasconcellos, 11 pp.
SPANISH, np, Marcha, Montevideo, 8 Aug 1969,
pp 10, 11, 20.
JPRS 48721

Anilcar Vasconcellos

LA-Uruguay
Pol
Sept 69

389,263

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

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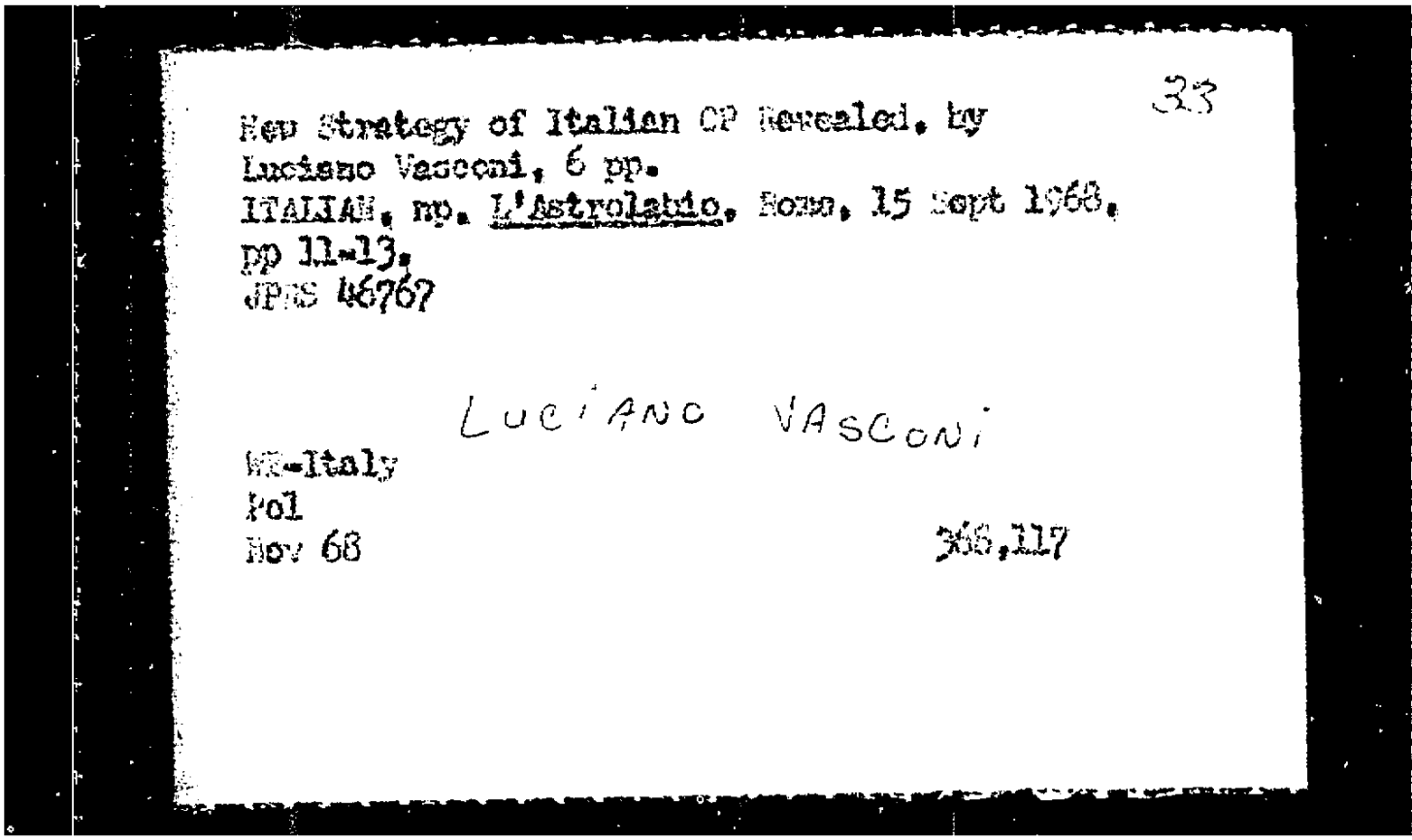


33

New Strategy of Italian CP Revealed, by
Luciano Vasconi, 6 pp.
ITALIAN, pp. L'Astrolabio, Rome, 15 Sept 1968,
pp 11-13.
JPRS 46767

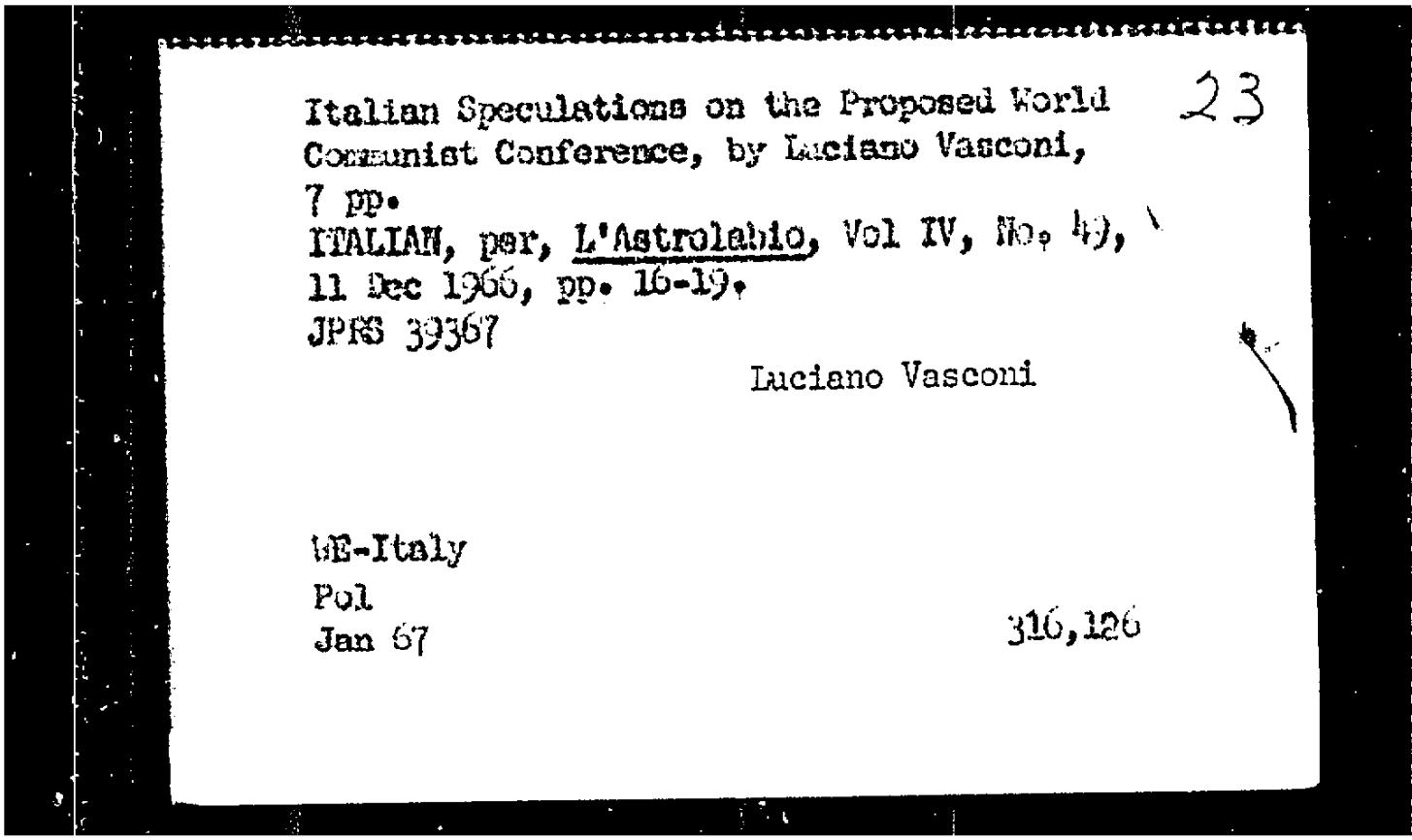
LUCIANO VASCONI

WE-Italy
Pol
Nov 68

366,117

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



Italian Speculations on the Proposed World Communist Conference, by Luciano Vasconi, 7 pp.
ITALIAN, per, L'Astrolabio, Vol IV, No. 49, 11 Dec 1966, pp. 16-19.
JPRS 39367

23

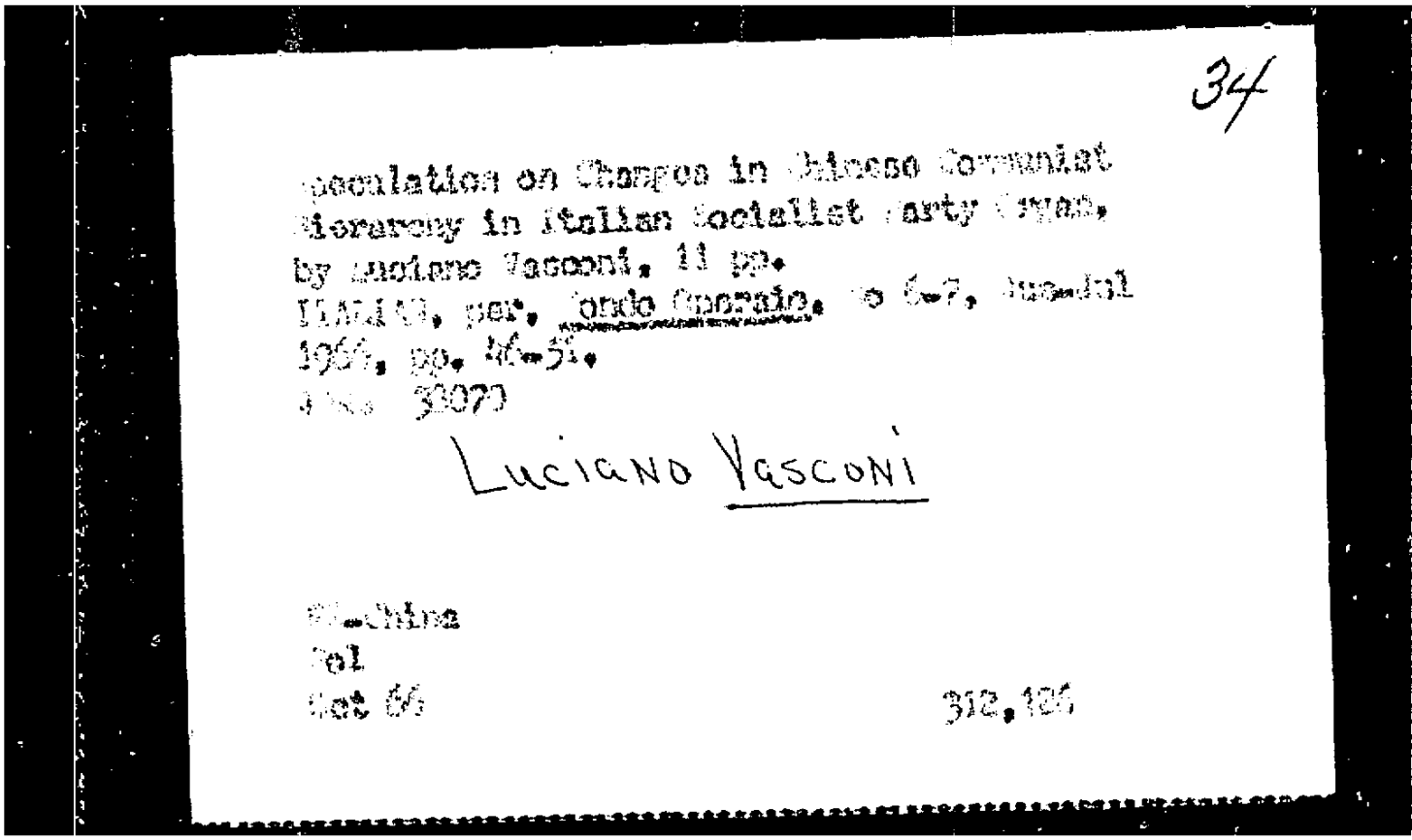
Luciano Vasconi

WE-Italy
Pol
Jan 67

316,126

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



34

peculation on Changes in Chinese Communist
Hierarchy in Italian Socialist Party Organ,
by Luciano Vasconi, 11 pp.
[illegible], per, Ordo Operaio, no 6-7, Nov-Dec
1964, pp. 46-51.
[illegible] 38070

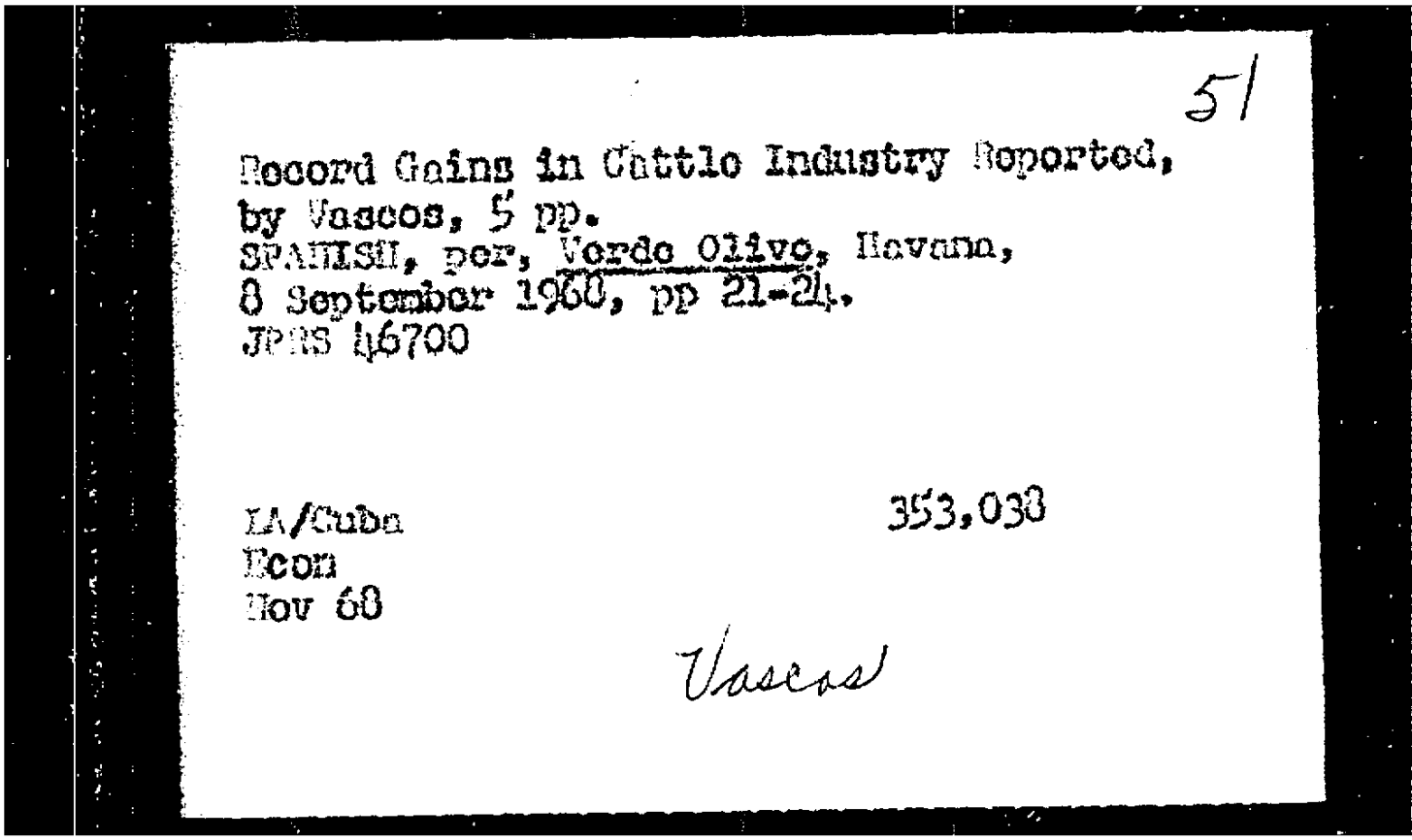
LUCIANO VASCONI

[illegible]-China
Pol
Dec 64

312.1[illegible]

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



51

Record Gains in Cattle Industry Reported, by Vascos, 5 pp.
SPANISH, per, Verde Olivo, Havana, 8 September 1960, pp 21-24.
JPRS 46700

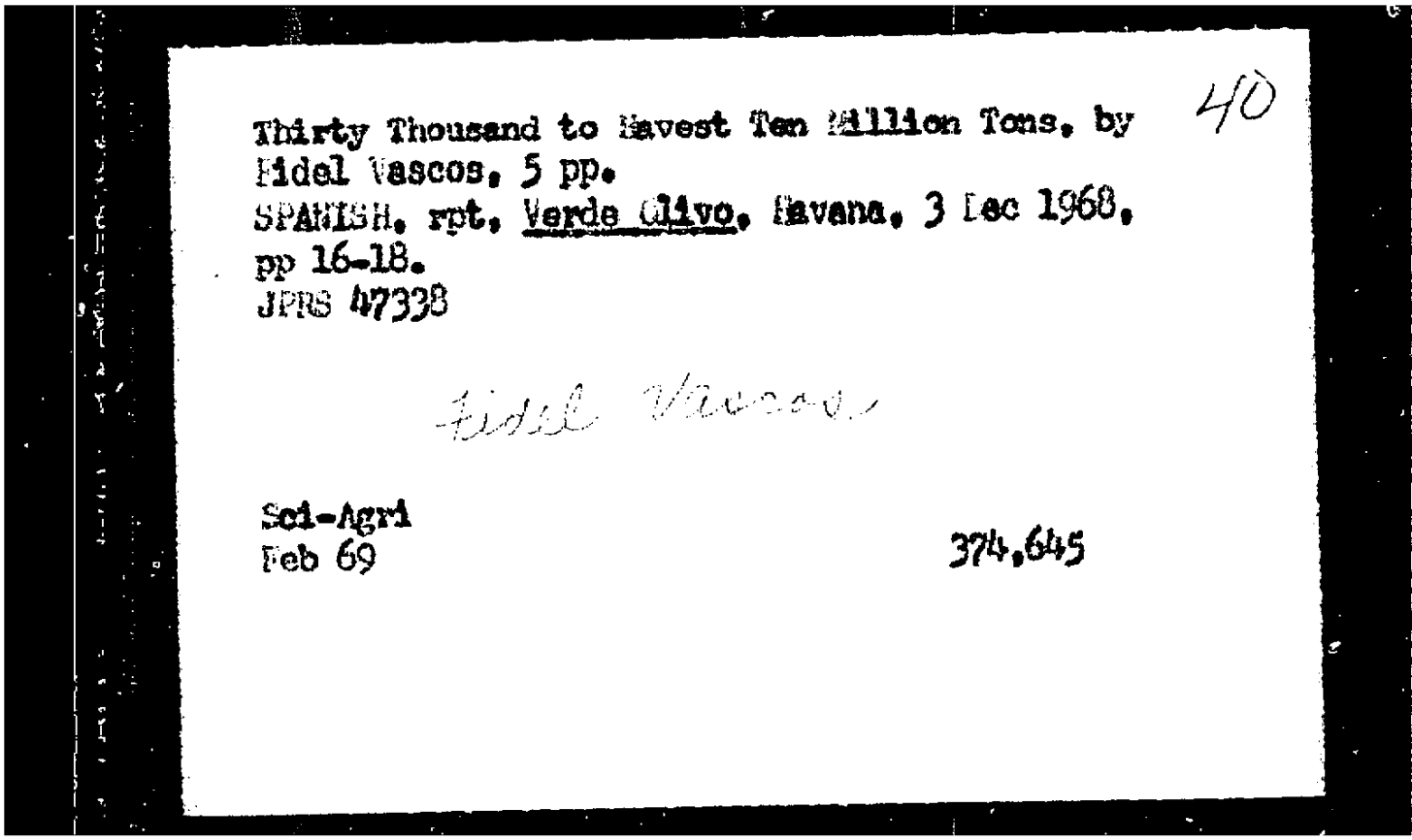
LA/Cuba
Econ
Nov 60

353,038

Vascos

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



40

Thirty Thousand to Harvest Ten Million Tons, by Fidel Vascos, 5 pp.
SPANISH, rpt, Verde Olivo, Havana, 3 Dec 1968, pp 16-18.
JPRS 47338

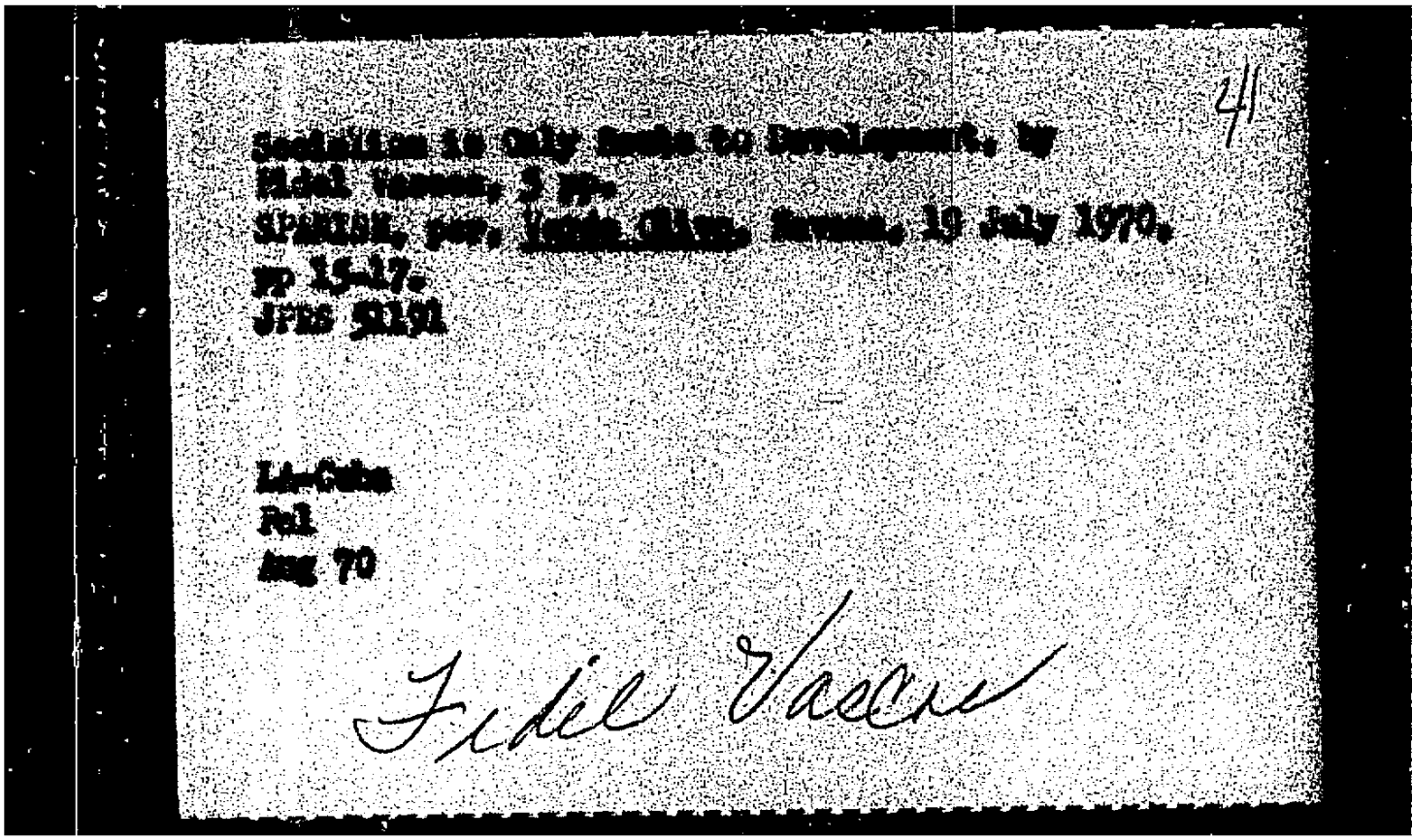
Fidel Vascos

Sci-Agri
Feb 69

374,645

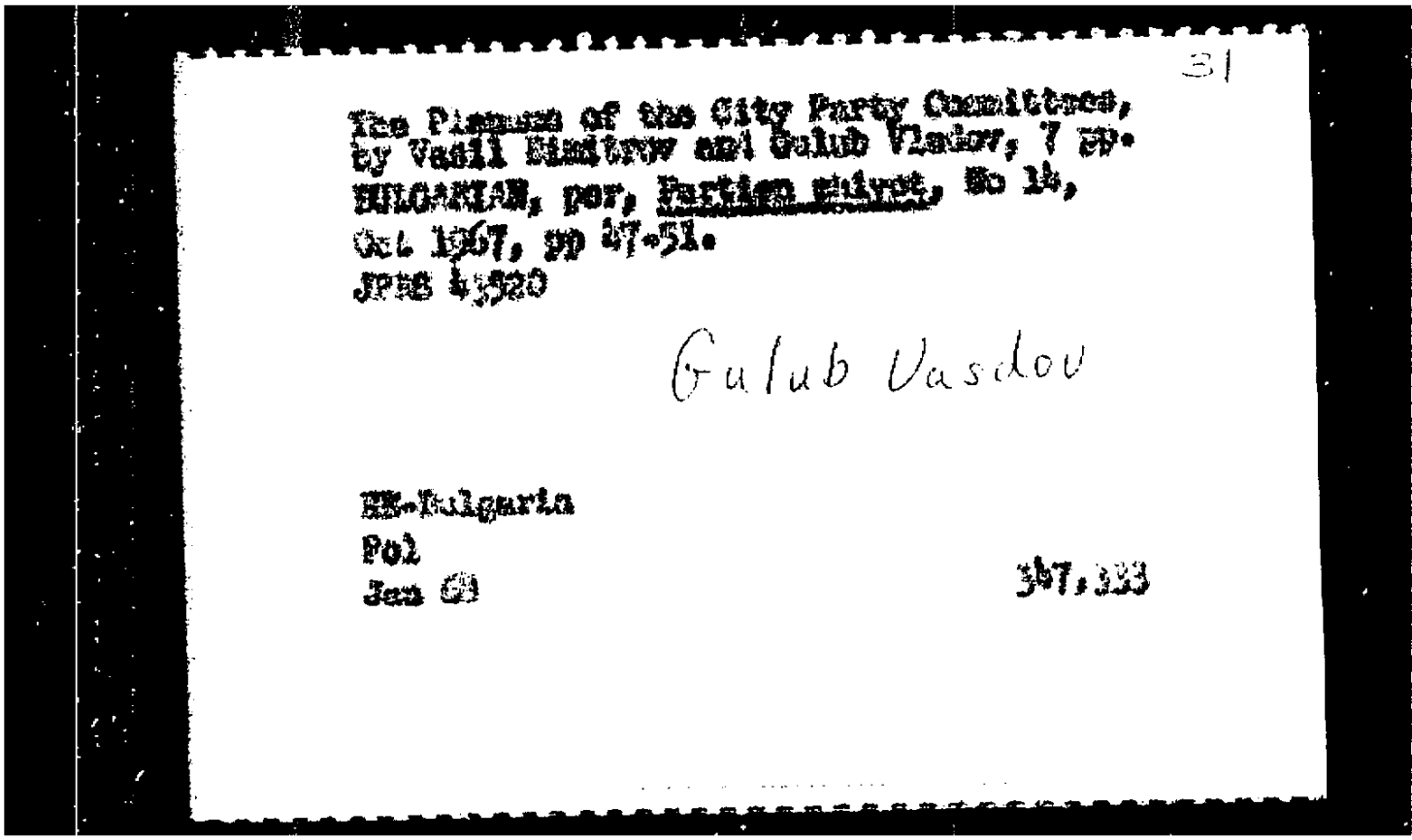
APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



31

The Plenum of the City Party Committees,
by Vasil Bilskow and Gulub Vasdov, 7 pp.
BULGARIAN, per, Partiien zhivot, No 14,
Oct 1967, pp 47-51.
JPRS 43920

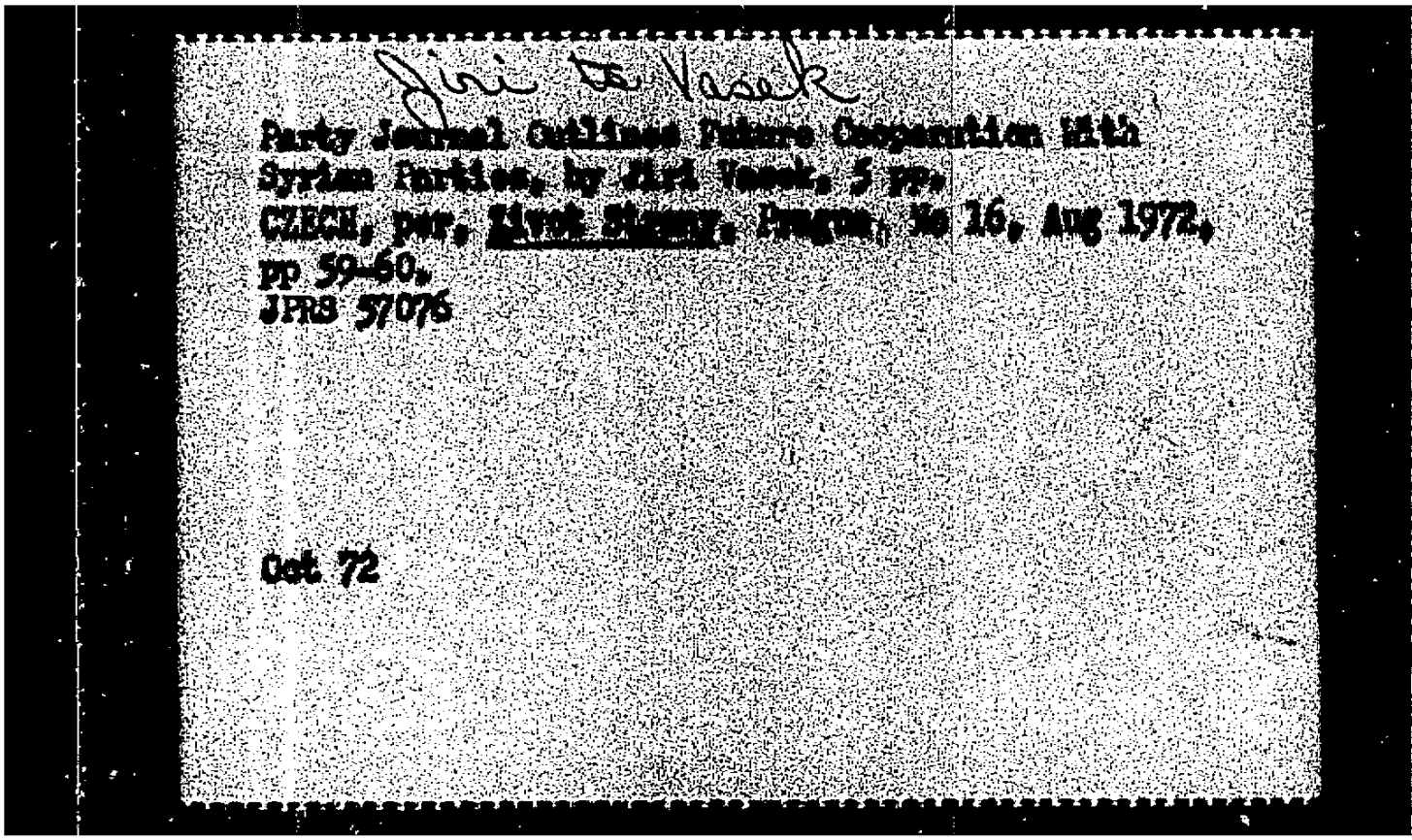
Gulub Vasdov

EE-Bulgaria
Pol
Jan 68

367,333

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

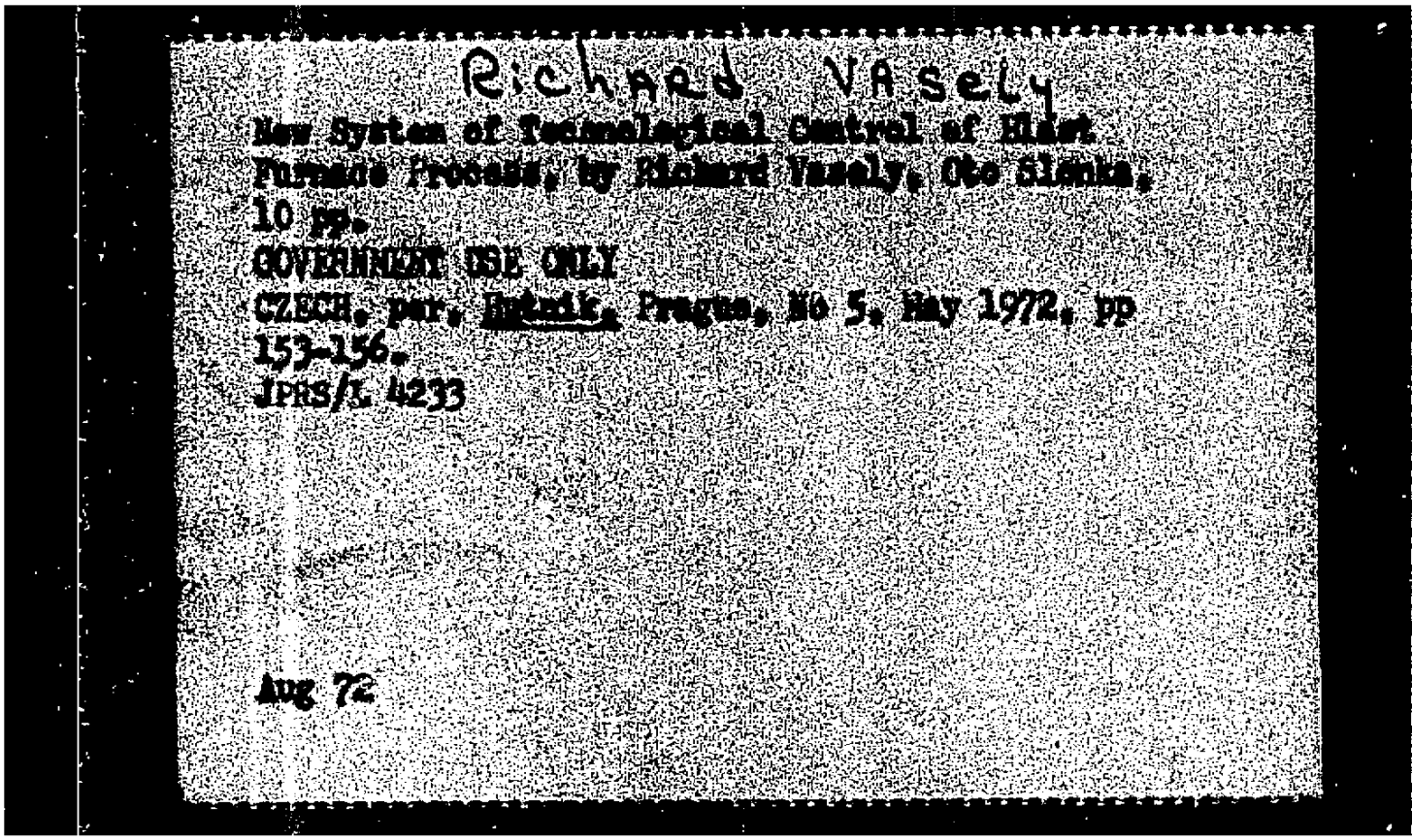


Party Journal Outlines Future Cooperation With
System Parties, by Jiri Vesely, 5 pp.
CZECH, per. Mirek Zboril, Prague, No 16, Aug 1972,
pp 59-60.
JPRS 57076

Oct 72

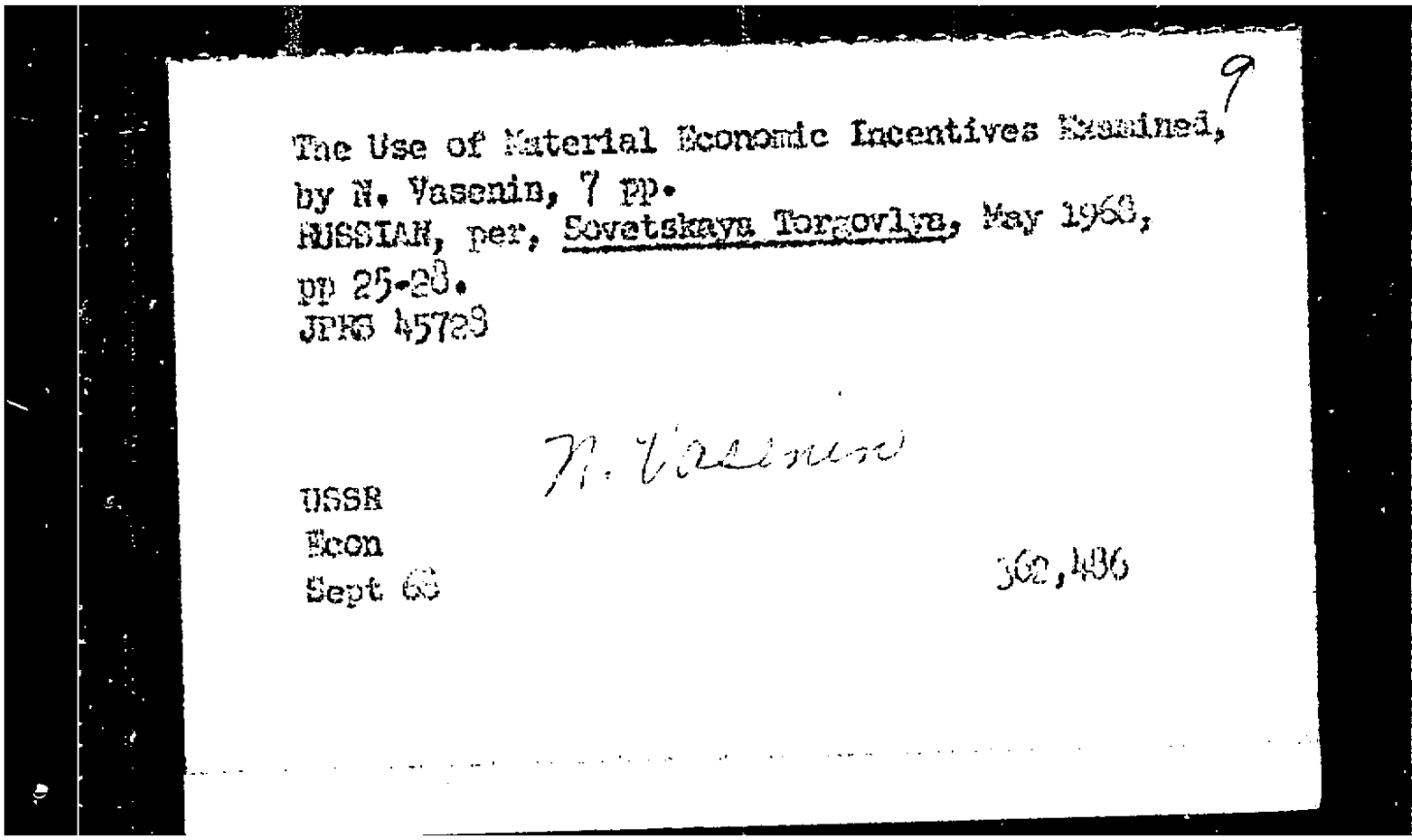
APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6


Richard Vasely
New System of Technological Control of Blast Furnace Process, by Richard Vasely, Ostrava, 10 pp.
GOVERNMENT USE ONLY
CZECH. per. Hutnik, Prague, No 5, May 1972, pp 153-156.
JPRS/L 4233
Aug 72

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



9

The Use of Material Economic Incentives Examined,
by N. Vasenin, 7 pp.
RUSSIAN, per, Sovetskaya Torgovlya, May 1968,
pp 25-28.
JPRS 45729

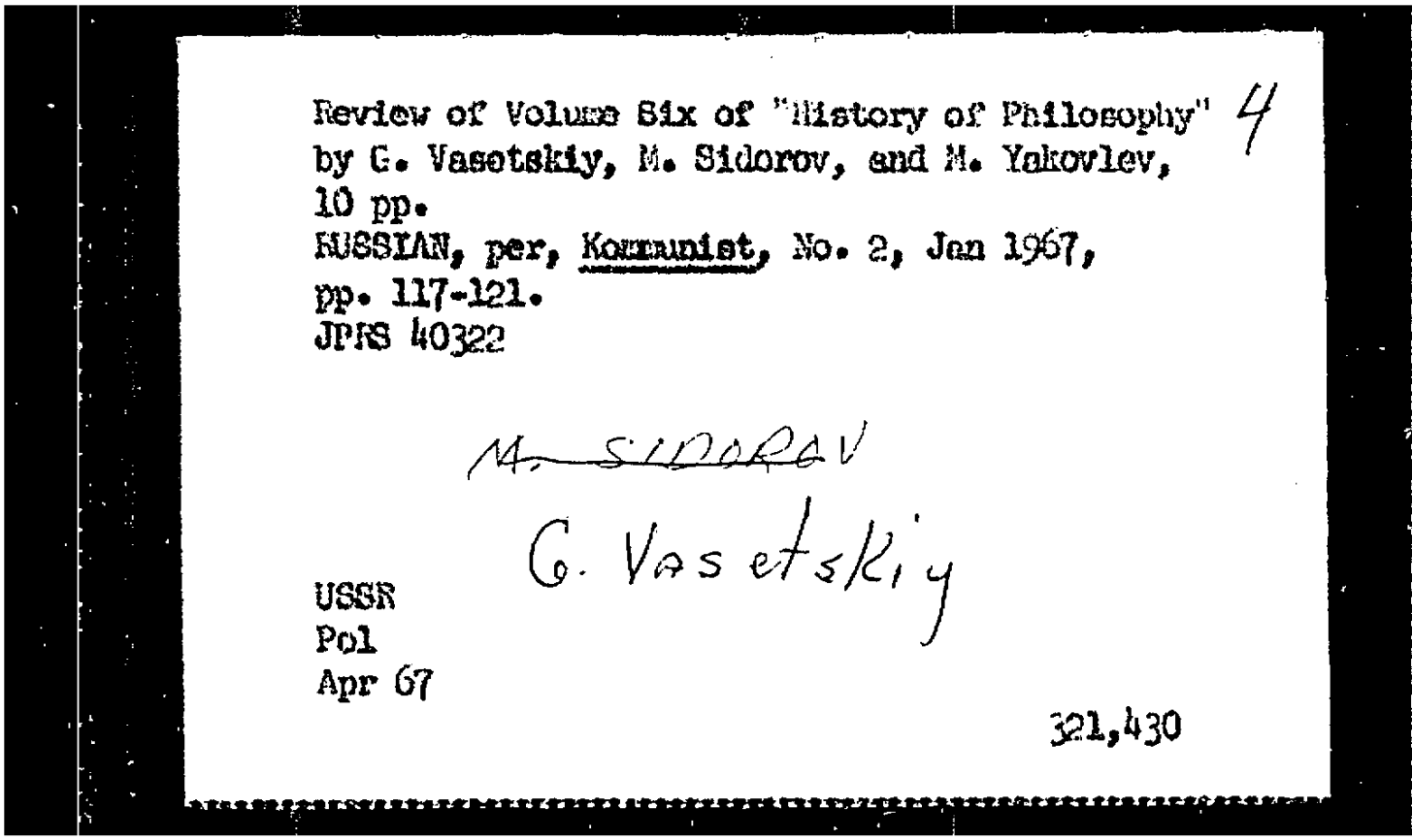
N. Vasenin

USSR
Econ
Sept 68

362,486

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



Review of Volume Six of "History of Philosophy" 4
by G. Vasetskiy, M. Sidorov, and M. Yakovlev,
10 pp.
RUSSIAN, per, Kommunist, No. 2, Jan 1967,
pp. 117-121.
JPRS 40322

M. SIDOROV

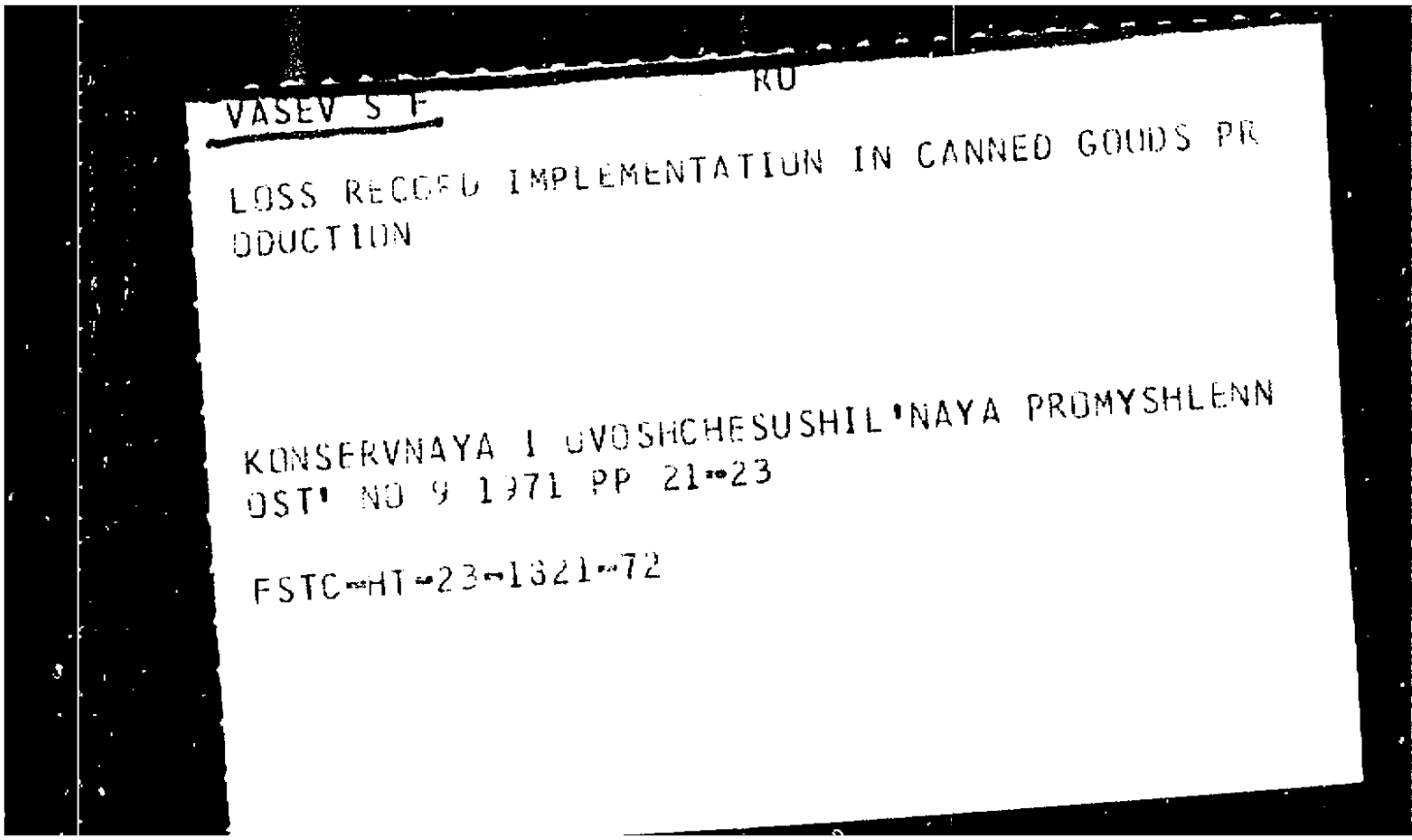
G. Vasetskiy

USSR
Pol
Apr 67

321,430

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



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LOSS RECORD IMPLEMENTATION IN CANNED GOODS PR
ODUCTION

KONSERVNAYA I OVOSHCHESUSHIL'NAYA PROMYSHLENN
OST' NO 9 1971 PP 21-23

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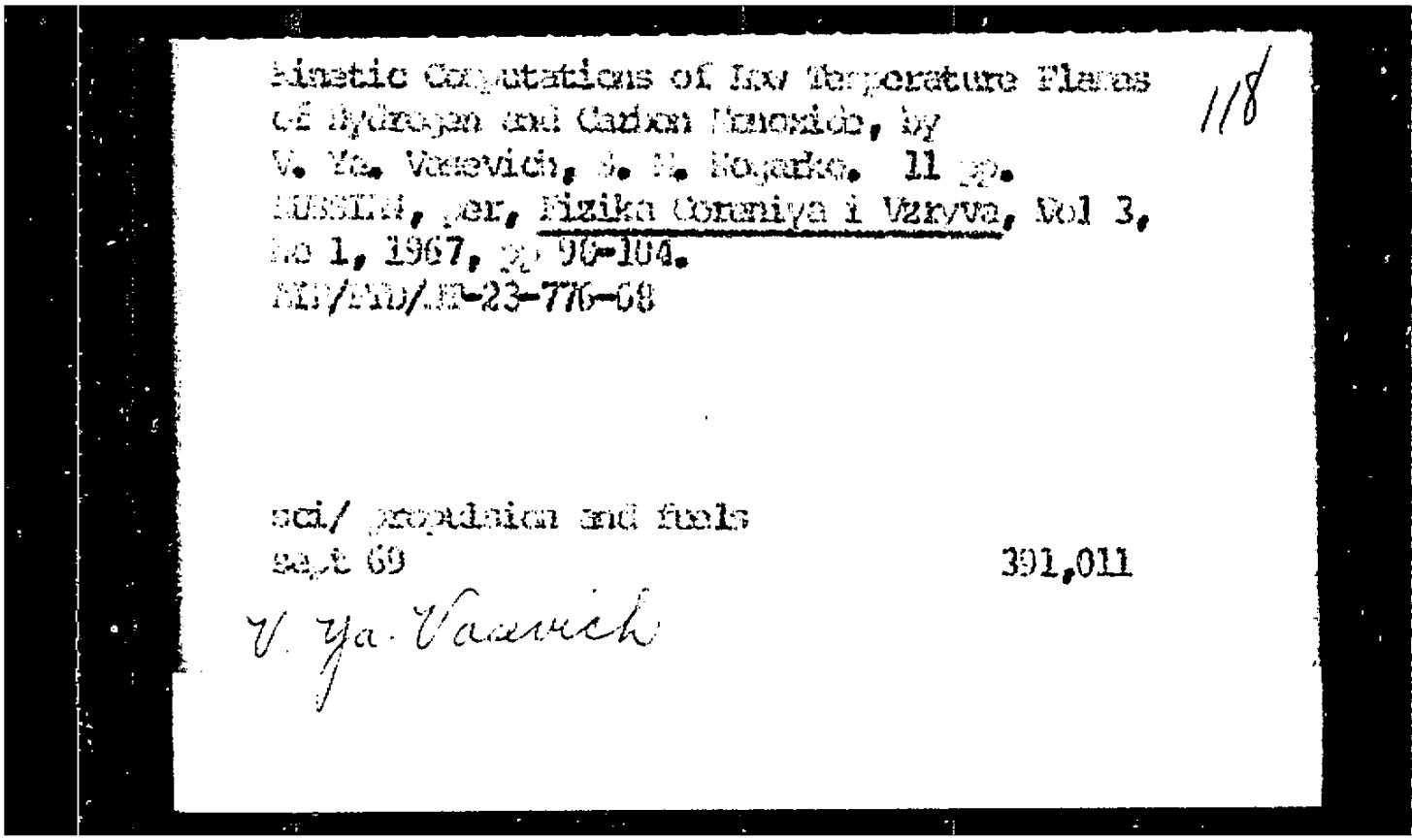
APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



Kinetic Computations of Low Temperature Flames of Hydrogen and Carbon Monoxide, by V. Ya. Vasevich, S. N. Rogachev. 11 pp. RUSSIAN, per, Fizika Goreniya i Vzryva, Vol 3, No 1, 1967, pp 96-104. AD/AMD/AE-23-776-68

118

sci/ propulsion and fuels
sept 69

391,011

V. Ya. Vasevich

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

92

New Type of Barge for Several Tasks, by
Lajos Vasga.
HUNGARIAN, per, Communications Review, No 40 & 45,
Oct 1967, pp 691-695.
DIA LI 532-68

Sci/Tech
Apr 68

351.312

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

The Necessity of Pratical Studies on Irradiation of Fresh Fruits and Vegetables, by K. Vash. 5 pp. BULGARIAN, per, Khranitelna Promishlenost, No 1, 1969, pp 9-11.
ACSI-J-7185
FSTC-HT-23-49-70

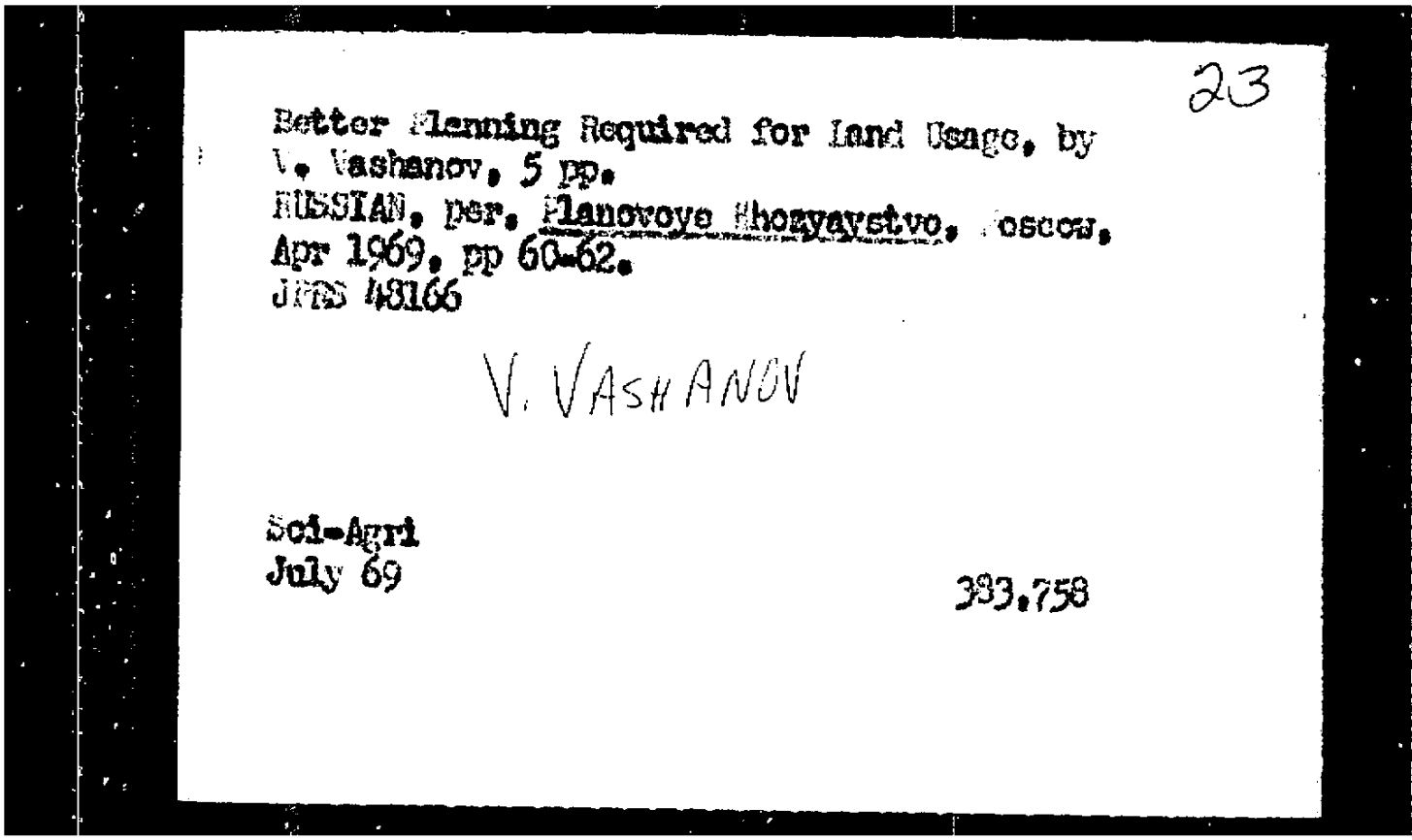
K. Vash

Sci-Agri
Nov 69

396,682

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



23

Better Planning Required for Land Usage, by
V. Vashanov, 5 pp.
RUSSIAN, per. Planovoye Khozyaystvo, Moscow,
Apr 1969, pp 60-62.
JPRS 48166

V. VASHANOV

Sci-Agri
July 69

383.758

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

4

Shortcomings in Construction Work in Eastern Siberia, by D. Vashchenko, 5 pp.
RUSSIAN, per. Ekonomika Stroitel'stva, No 4, 1967, pp. 40-43.
JPRS 41148

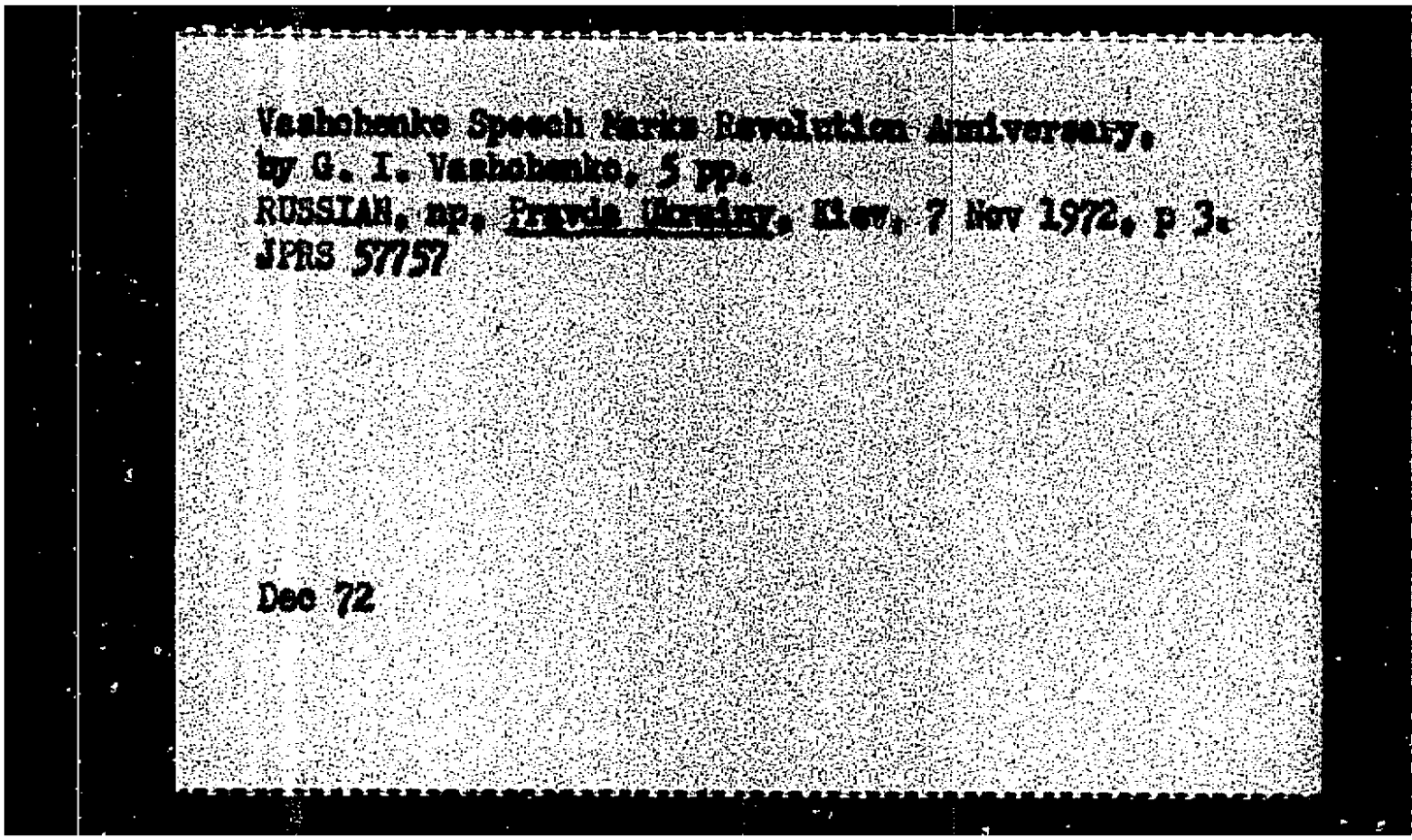
D. VASHCHENKO

USSR
Econ
Jun 67

326.539

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6


Vashchenko Speech Marks Revolution Anniversary.
by G. I. Vashchenko, 5 pp.
RUSSIAN, np, Pravda Ukrainy, Kiev, 7 Nov 1972, p 3.
JPRS 57757
Dec 72

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

Distribution of the Roots of Fruit Trees in Relation to Thermal Characteristics of Coarse-Textured Steppe Soils, by I.N. Vashchenko, A.G. Gaycl'.
RUSSIAN, per, Vestnik Moskovskogo Universiteta, No 6, 1967, pp 96-100.
Soviet Soil Science

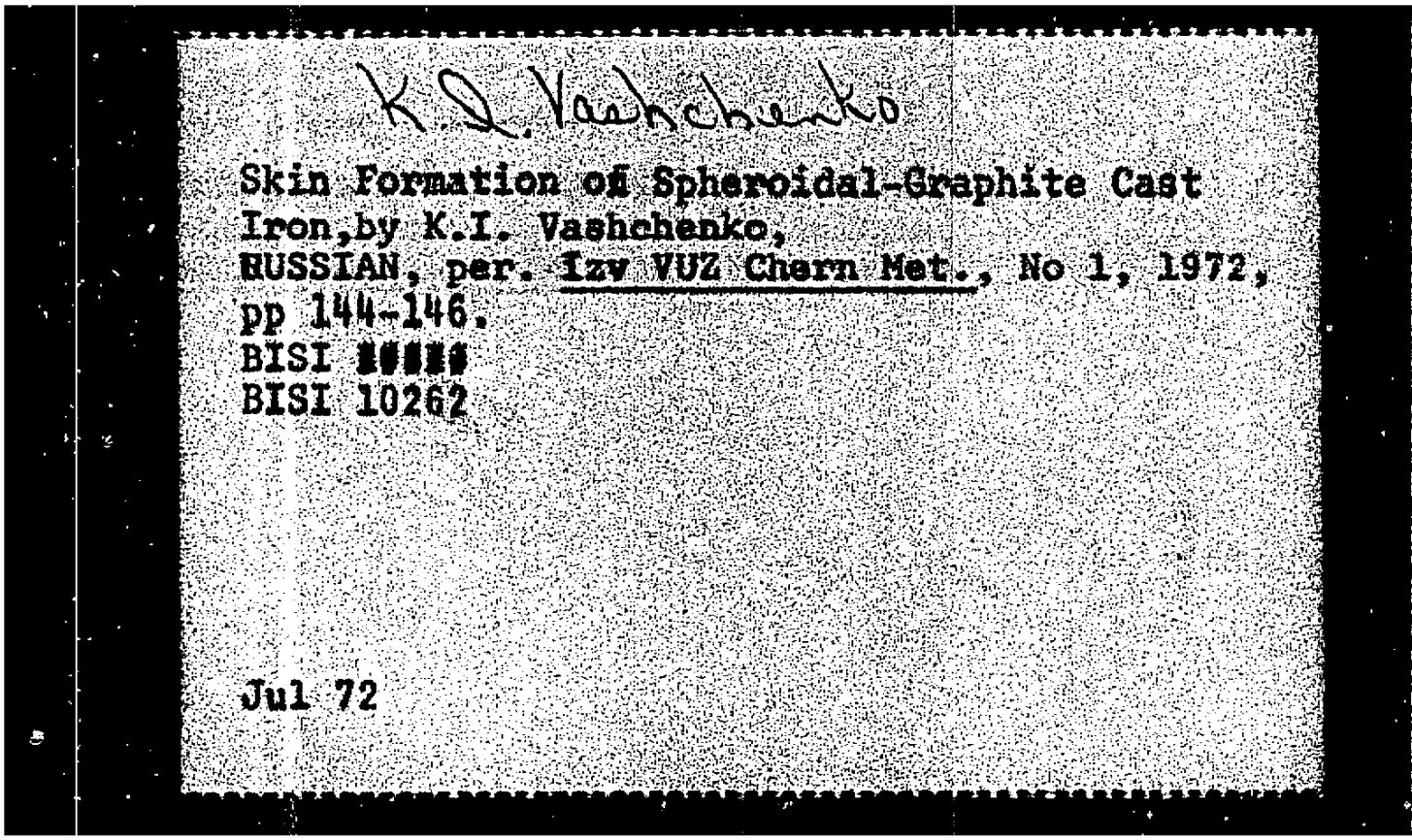
I. N. Vashchenko

July 69

384-669

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



K.I. Vashchenko

Skin Formation of Spheroidal-Graphite Cast Iron, by K.I. Vashchenko, RUSSIAN, per. Izv VUZ Chern Met., No 1, 1972, pp 144-146.
BISI [redacted]
BISI 10262

Jul 72

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

K. I. Vashchenko

Variation in Gas Content During Inoculation of Cast Iron with FtsM-5 Alloy, by K. I. Vashchenko,
RUSSIAN, per. Izv. VUZ Chern Met., No 3, 1971, pp 142-145.
BISI 9434

Sep 71

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

Influence of Boron on the Surface Tension and Mechanical Properties of Gray Cast Iron, by
K. I. Vashchenko,
RUSSIAN, per. Izv. VUZ Chern. Met., Vol 12, No 3, 1969, pp 145-148.
HB 7829

K. I. Vashchenko

June 71

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

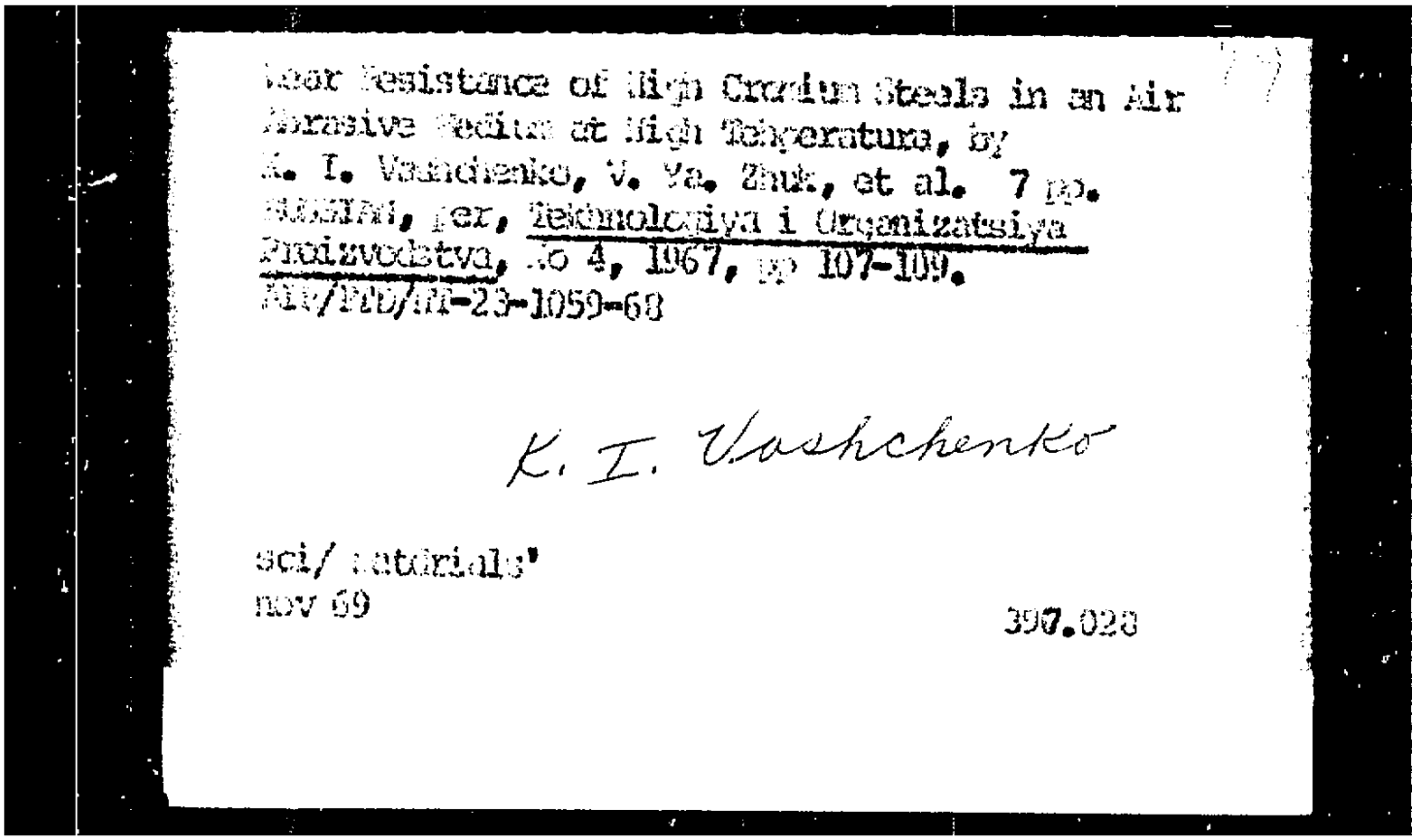
Structure and Phases Formed by Interdiffusion of Al and Fe, by K. I. Vashchenko.
RUSSIAN, per, Izv VUZ Chern Met, No 4, 1966, pp 137-141.
*CFSTI TT 70-58191

Sci-~~Chem~~ Metals
June 70

K.I. Vashchenko

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



Wear Resistance of High Cromium Steels in an Air Abrasive Medium at High Temperature, by A. I. Vashchenko, V. Ya. Zhuk, et al. 7 pp. RUSSIAN, per, Tekhnologiya i Organizatsiya Proizvodstva, No 4, 1967, pp 107-109. AM/PRD/AM-23-1059-68

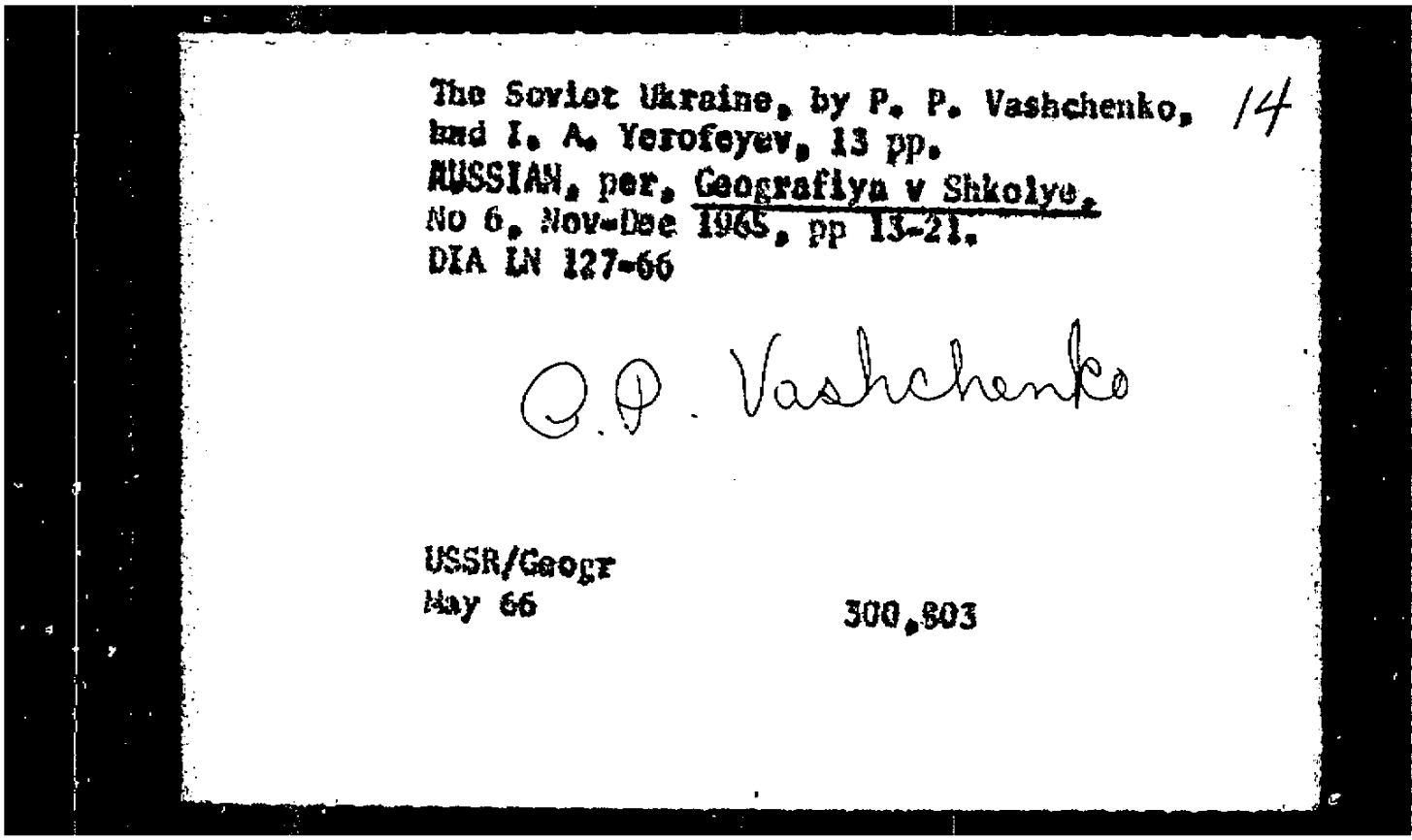
K. I. Vashchenko

sci/ materials'
nov 69

397.028

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



The Soviet Ukraine, by P. P. Vashchenko, and I. A. Yerofeyev, 13 pp. 14
RUSSIAN, per. Geografiya v Shkolye, No 6, Nov-Dec 1965, pp 13-21.
DIA LN 127-66

G. P. Vashchenko

USSR/Geogr
May 66

300,803

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

T.P. Vashchilo

Effect of Heat Treatment Schedules on the Properties of Tubes Obtained by Different Methods of Cold Working, by T.P. Vashchilo, RUSSIAN, per. Metallurg i Gornorudn Prom., Vol 12, No 4, 1971, pp 44-45.
HB-8782

Aug 72

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

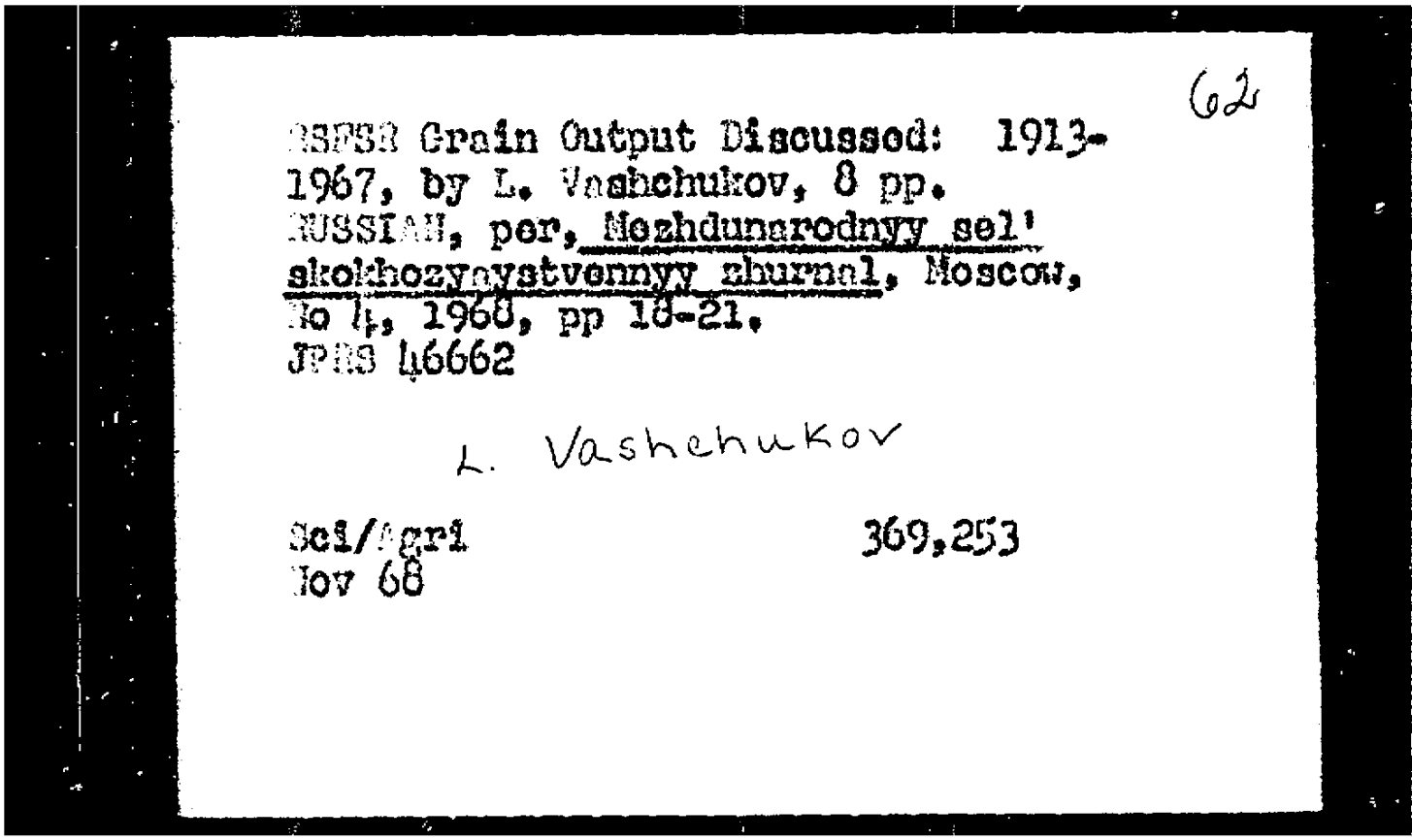
More Information on Density Irregularities in the Crust and Upper Mantle, by Yu. Ya. Vashchilov. RUSSIAN, per, Dok Ak Nauk SSSR, Vol 185, No 3, 1968, pp 661-663.
AGI

YU. YA. VASHCHILOV

Sept 69 391,444

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



62

USSR Grain Output Discussed: 1913-1967, by L. Vashchukov, 8 pp.
RUSSIAN, per, Mezhdunarodnyy sel'skokhozyaystvennyy zhurnal, Moscow, No 4, 1968, pp 18-21.
JPRS 46662

L. Vashchukov

Sci/Agri
Nov 68

369.253

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

Conformally Flat Gravitational Fields Created by Dustlike Matter, by V. I. Vashchuk.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 185, No 1, 1969, pp 65-68.
The Am Inst of Phys
Vol 14, No 3, Sept 1969

V. I. VASHCHUK

Sept69

394,033

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

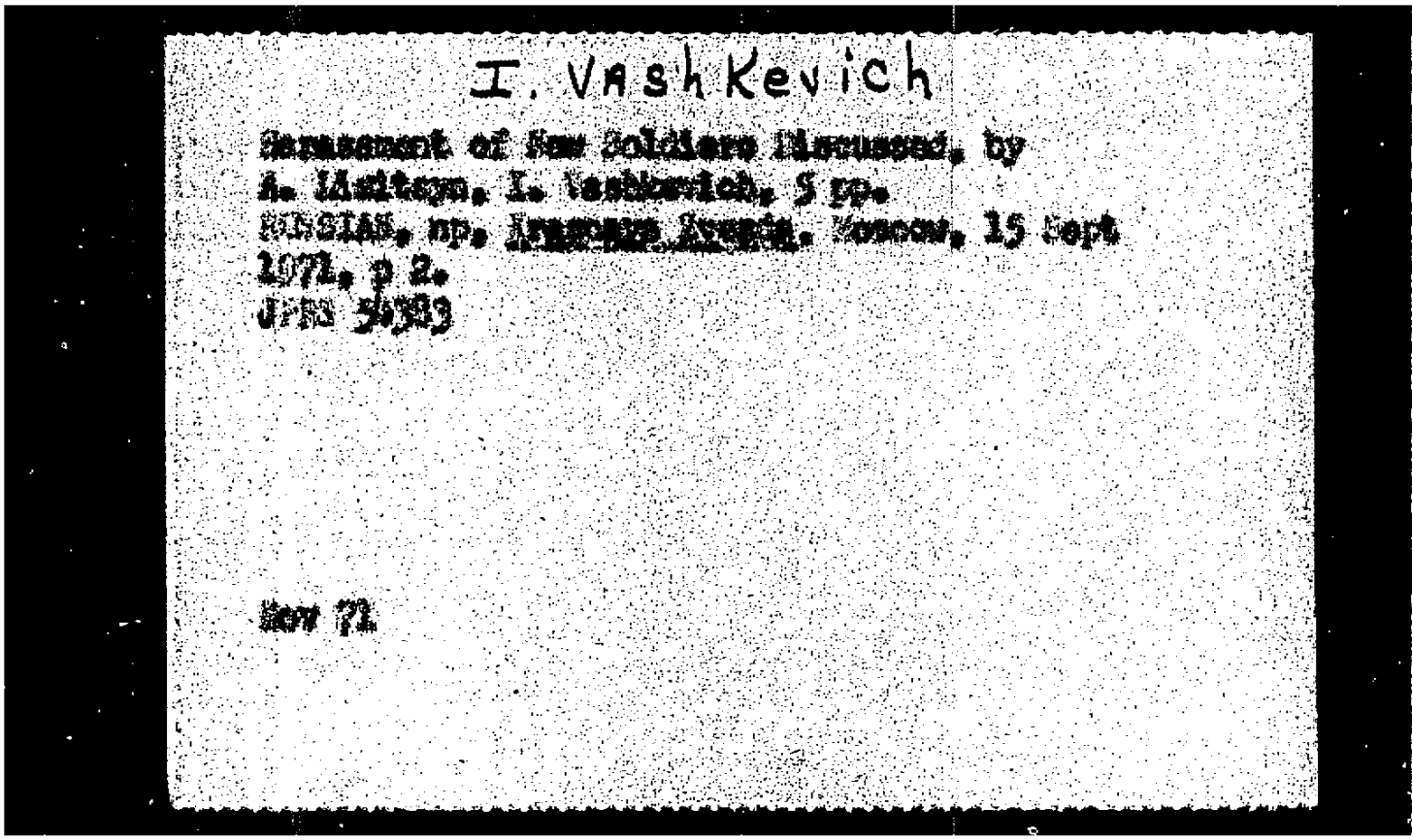
I. Vashkevich

Legal Interpretation of Commencement and Termination of Military Service, by I. Vashkevich, 5 pp.
RUSSIAN, np, Krasnaya Zvezda, Moscow, 16 May 1972, p 4.
JPRS 56256

June72

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



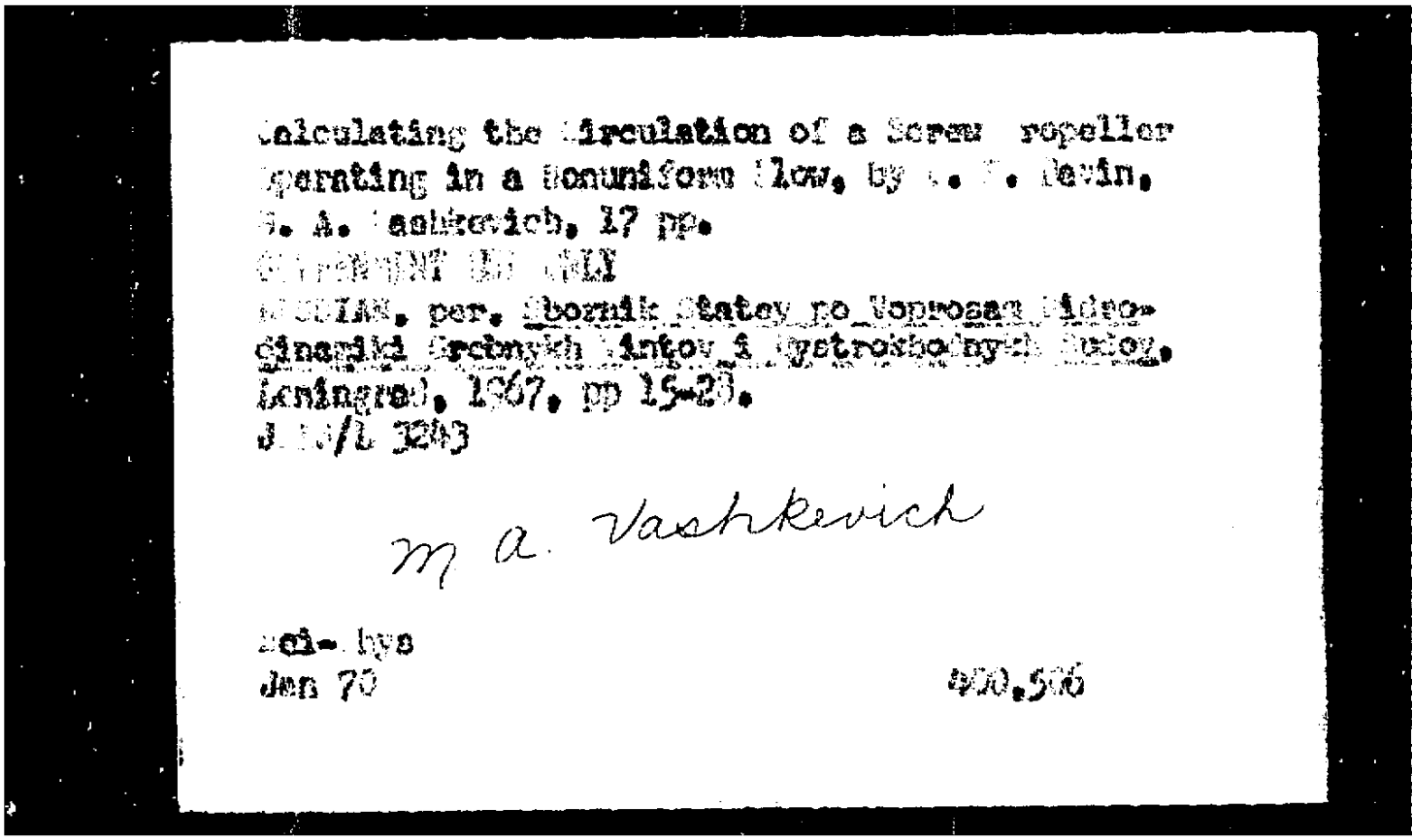
I. VASHKEVICH

Harassment of New Soldiers Discussed, by A. Maltsyn, I. Vashkevich, 5 pp. RUSSIAN, mp, Krasnaya Zvezda, Moscow, 15 Sept 1972, p 2. JPRS 56383

Nov 72

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



Calculating the Circulation of a Screw Propeller Operating in a Nonuniform Flow, by V. P. Devin, M. A. Vashkevich, 17 pp.
[illegible]
[illegible], per. Sbornik Statey po Voprosam Gidrodinamiki Sudovykh Vintov i Gidrosbodnykh Sudov, Leningrad, 1967, pp 15-20.
[illegible]

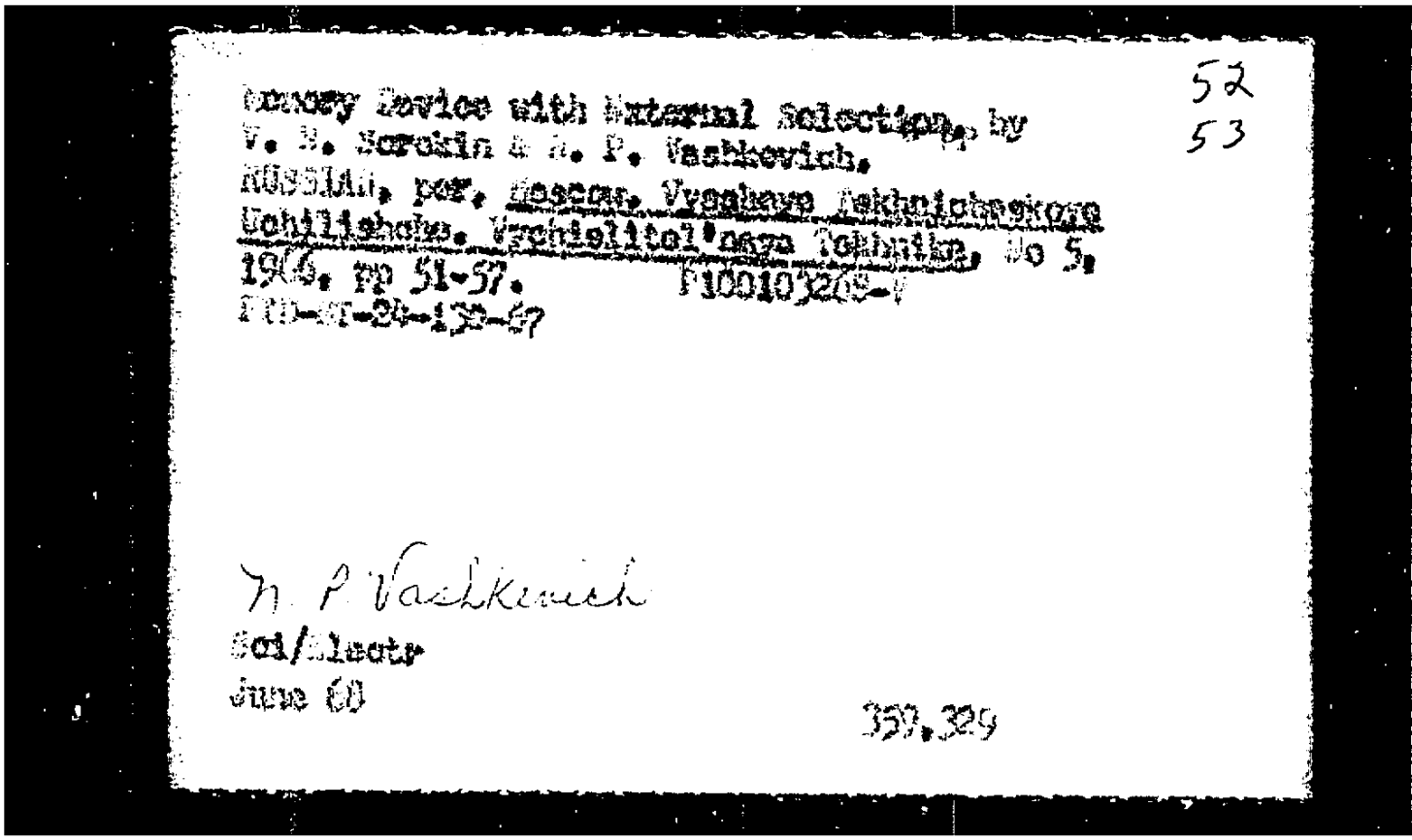
M. A. Vashkevich

[illegible]
Jan 70

970.506

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



Memory Device with External Selection, by
V. N. Sorokin & N. P. Vashkevich,
Moscow, per. Moskva. Vysshaya Tekhnicheskaya
Uchilishcha. Vychislitel'naya Tekhnika, No 5,
1964, pp 51-57. PB 180103265
PB-87-24-132-67

52
53

N. P. Vashkevich
Sol/Electr
June 68

357.329

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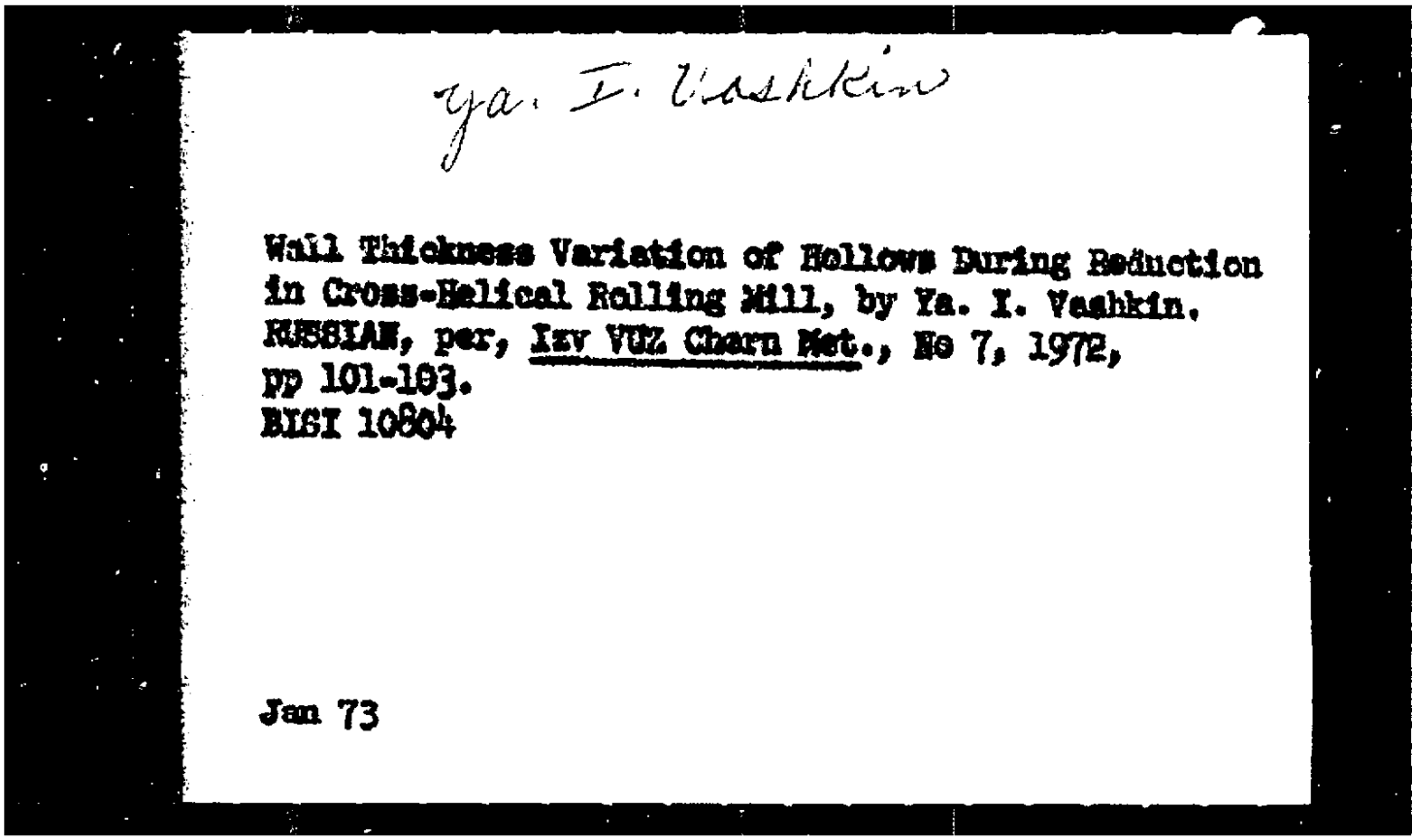


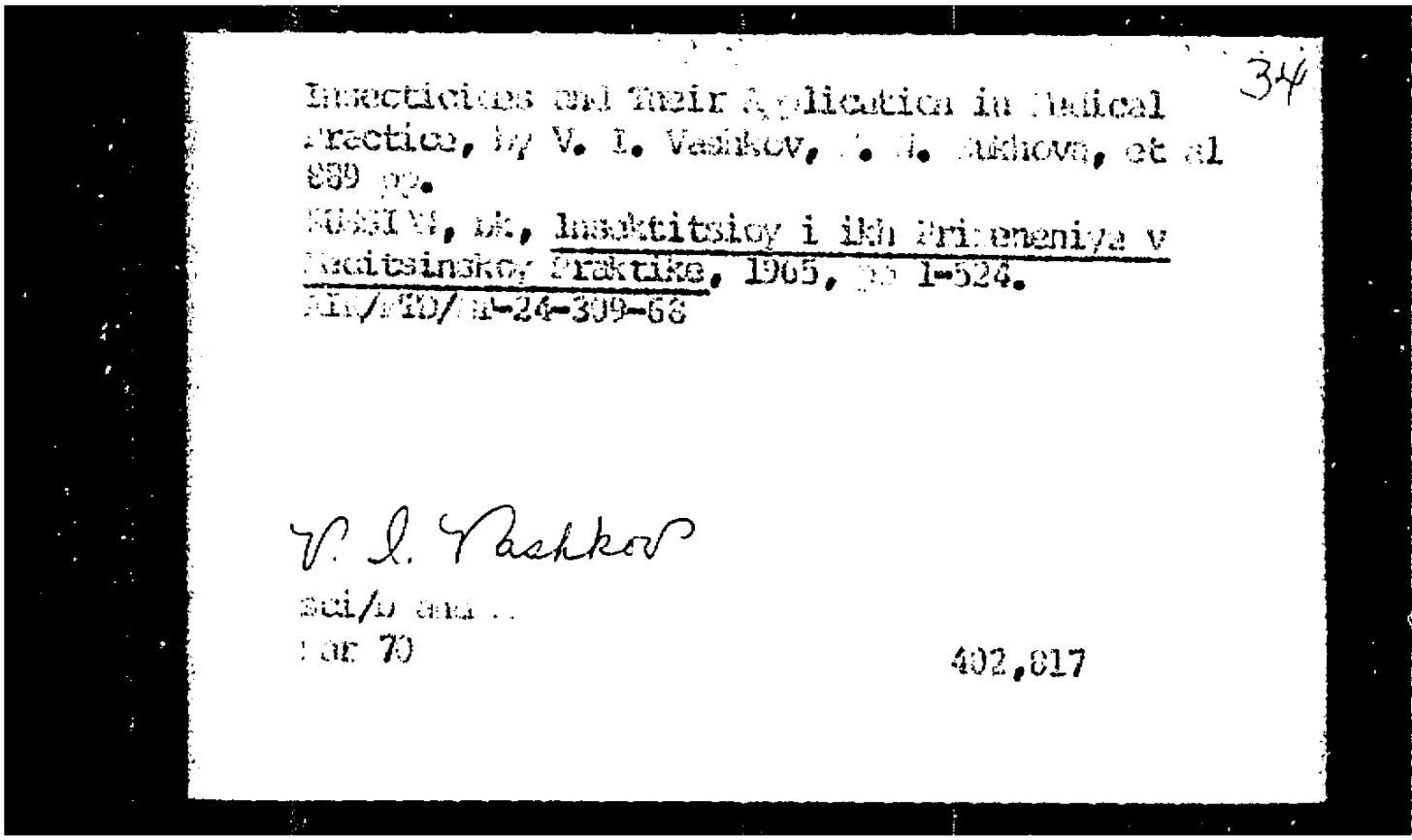
Ya. I. Vashkin

Wall Thickness Variation of Hollows During Reduction in Cross-Helical Rolling Mill, by Ya. I. Vashkin, RUSSIAN, per, Izv VUZ Chern Met., No 7, 1972, pp 101-103.
BISI 10804

Jan 73

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



34

Insecticides and Their Application in Medical Practice, by V. I. Veshkov, V. N. Nikhova, et al 389 pp.

VESHKOV, Vk., Insektitsidy i ikh Primeneniye v Meditsinskoy Praktike, 1965, pp 1-524.

AT/WHO/1-24-309-68

V. I. Veshkov

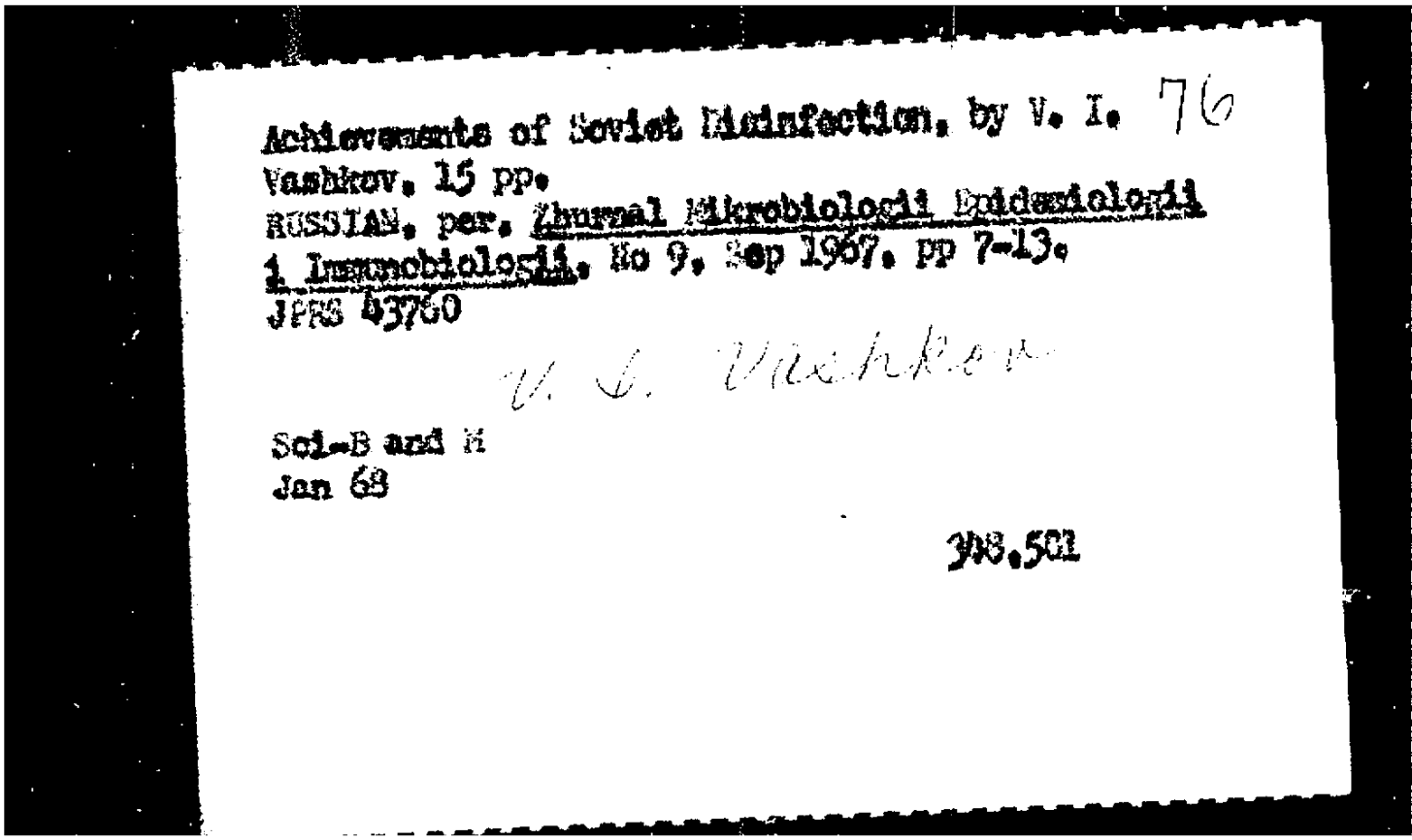
Sci/Tech Dept.

Dec 70

402,017

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



Achievements of Soviet Disinfection, by V. I. Vashkov, 15 pp.
RUSSIAN, per. Zhurnal Mikrobiologii Epidemiologii i Immunobiologii, No 9, Sep 1967, pp 7-13.
JPRS 43760

V. I. Vashkov

Sci-B and M
Jan 68

308.501

76

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

Investigation of Pyrethrins and Affiliated Compounds. Insecticidal Properties of Allethrin, by V. I. Vashkov
RUSSIAN, per, Zh. Mikr. Epid Immun. Vol 43, No 9, 1966, pp 114-117.
MLL Ref: 5828.4F (12689)

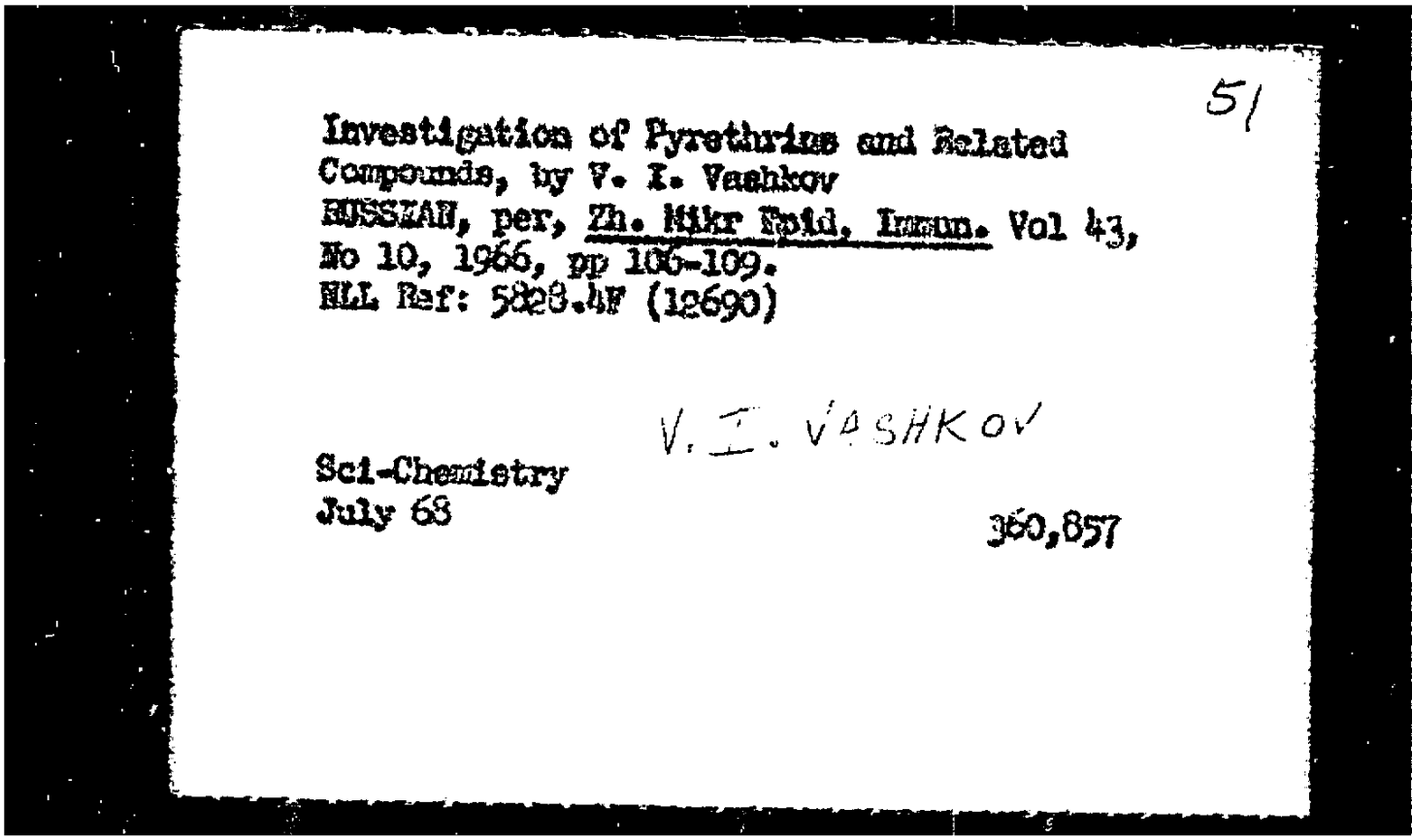
V. I. VASHKOV

Sci-Chemistry
July 68

360,856

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



51

Investigation of Pyrethrins and Related Compounds, by V. I. Vashkov
RUSSIAN, per, Zh. Mikr Epid, Immun. Vol 43, No 10, 1966, pp 106-109.
NLL Ref: 5828.4F (12690)

V. I. VASHKOV

Sci-Chemistry
July 68

360,857

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

The Use of Insecticides in Medical Practice, by V. I. Vashkov, N. N. Sukhova, E. B. Kerbabayev and Ye. V. Shneyder, 17 pp. 48
RUSSIAN, bk, Insektitsidy i Ikh Primeneniye v Meditsinskoy Praktike, 1965, pp. 3-4, 5-6, JPRS 37684

V. I. Vashkov

USSR
Sci-B/MS
Oct 66

312,475

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

Insecticides and Their Use in Medical Practice, by V. I. Vashkov, M. M. Sukhova, E. B. Kerbabayev and Ye. V. Shnayder, 43 pp.
RUSSIAN, bk, Insektitsidy i ikh Primeneniye v Meditsinskoy Praktike, 1965, pp. 3-4 & 221-255.
JPRS 36354

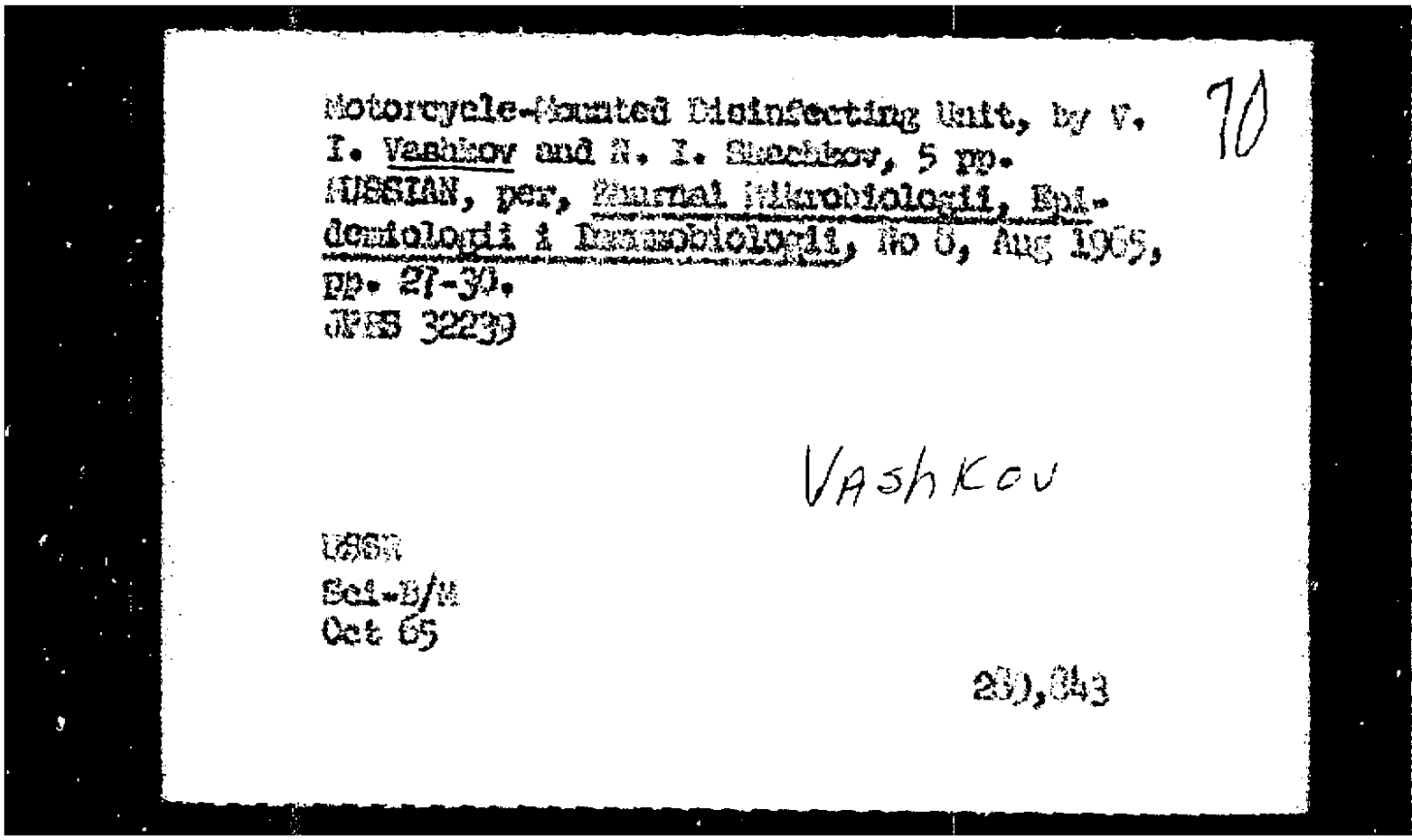
V. I. Vashkov

USSR
Sci-B/M
Jul 66

306,936

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



Motorcycle-Mounted Disinfecting Unit, by V. I. Vashkov and N. I. Shechkov, 5 pp.
RUSSIAN, per, Zhurnal Mikrobiologii, Epidemiologii i Immunobiologii, No 8, Aug 1965, pp. 27-30.
JPRS 32239

70

VASHKOV

USSR
Sci-B/M
Oct 65

29,043

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

Mutual Perturbations of Mars' Satellites, by
S. N. Vashkovyak, 6 pp.
RUSSIAN, per, Vest Moskovskogo Univ, No 1, 1969.
NAS/GSFC/St-10843-69

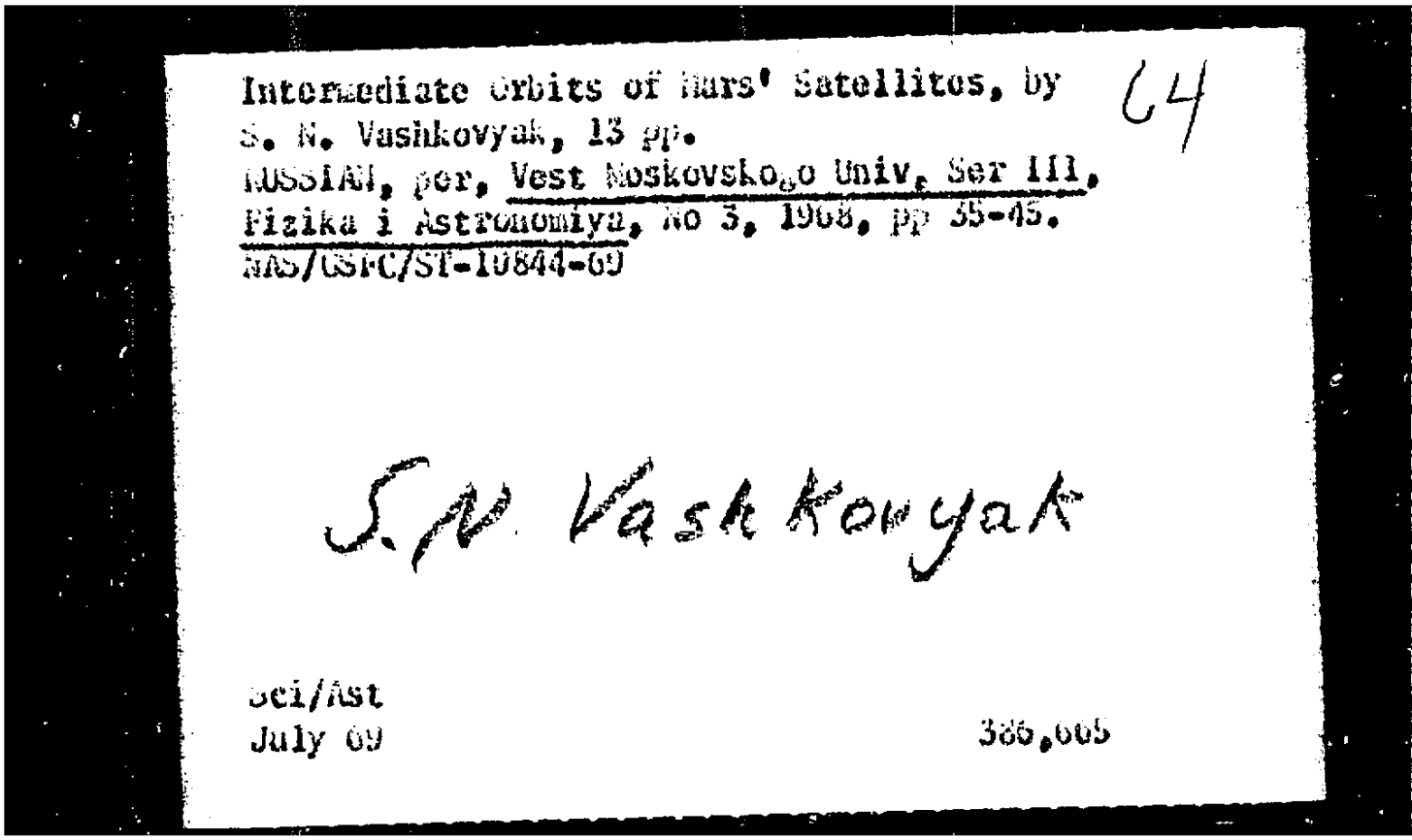
S. N. Vashkovyak

Sci/Astron
July 69

566,666

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



Intermediate Orbits of Mars' Satellites, by S. N. Vasilkovyak, 13 pp.
RUSSIAN, per. Vest Moskovsko.o Univ. Ser III, Fizika i Astronomiya, No 3, 1968, pp 35-45.
NAS/GSFC/ST-10844-69

64

S. N. Vasilkovyak

Sci/Ast
July 69

366,665

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

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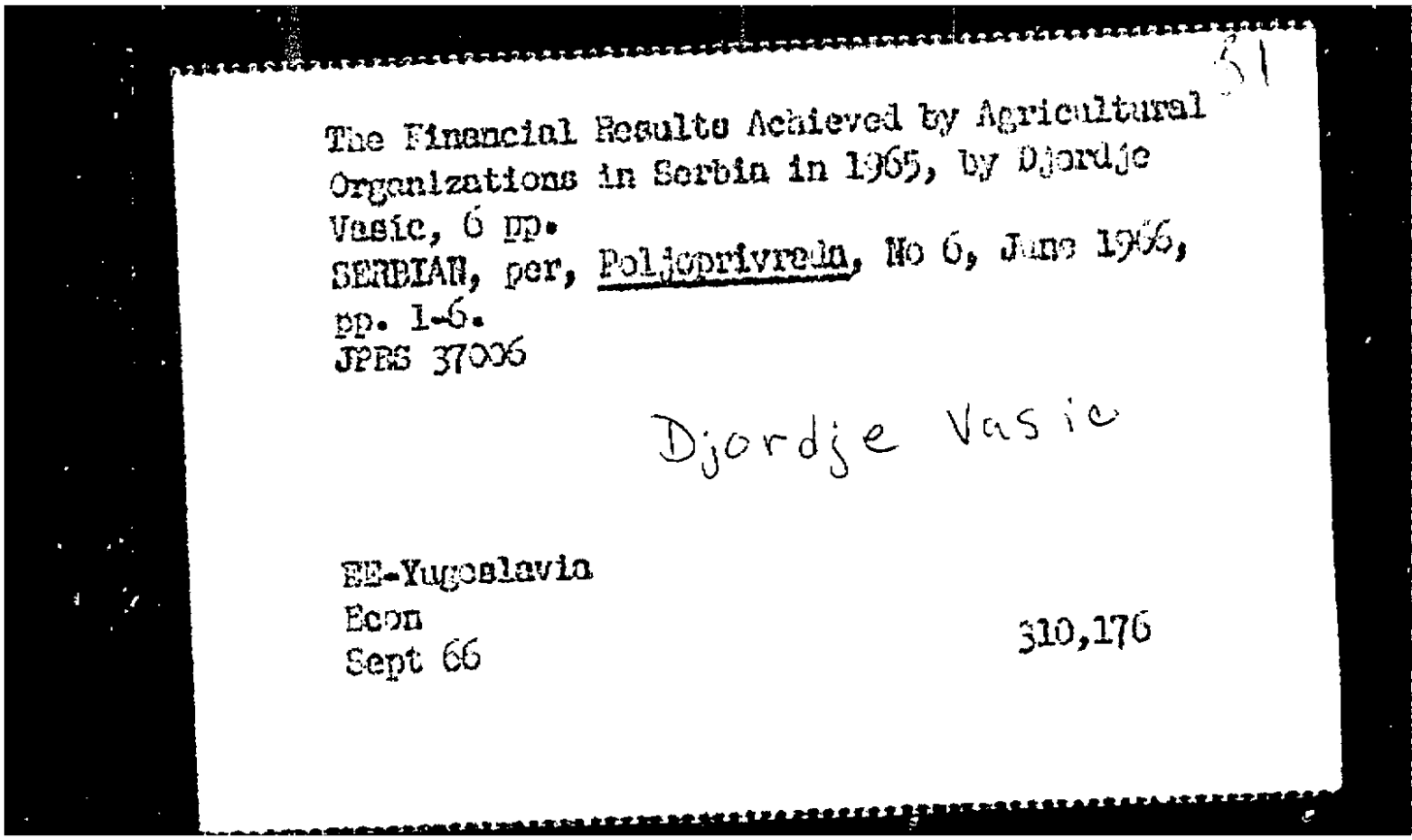

51

The Financial Results Achieved by Agricultural Organizations in Serbia in 1965, by Djordje Vasic, 6 pp.
SERBIAN, per, Poljoprivreda, No 6, June 1966, pp. 1-6.
JPRS 37006

Djordje Vasic

EE-Yugoslavia
Econ
Sept 66

310,176

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

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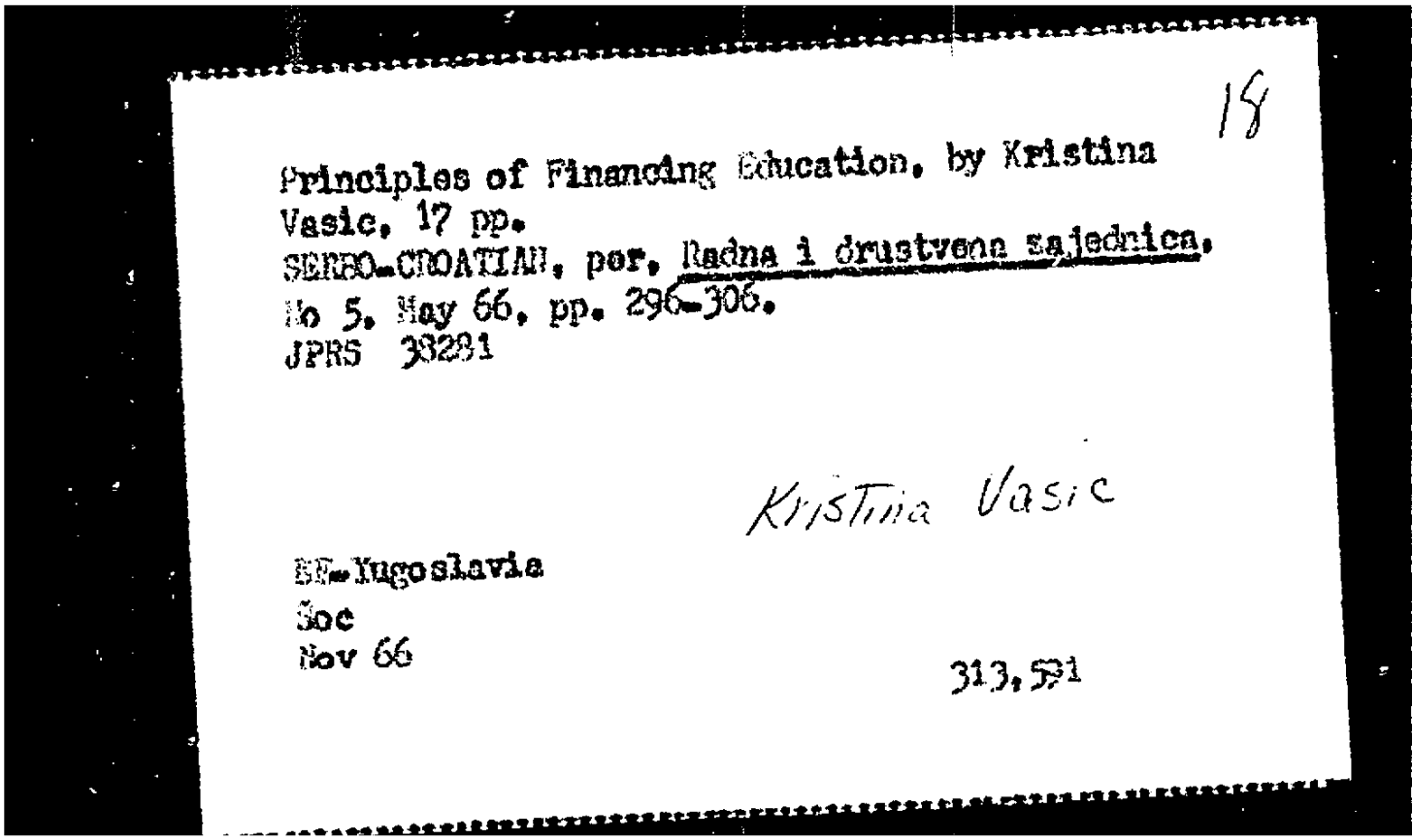


18

Principles of Financing Education, by Kristina Vasic, 17 pp.
SERBO-CROATIAN, per, Radna i drustvena sajednica, No 5, May 66, pp. 296-306.
JPRS 38281

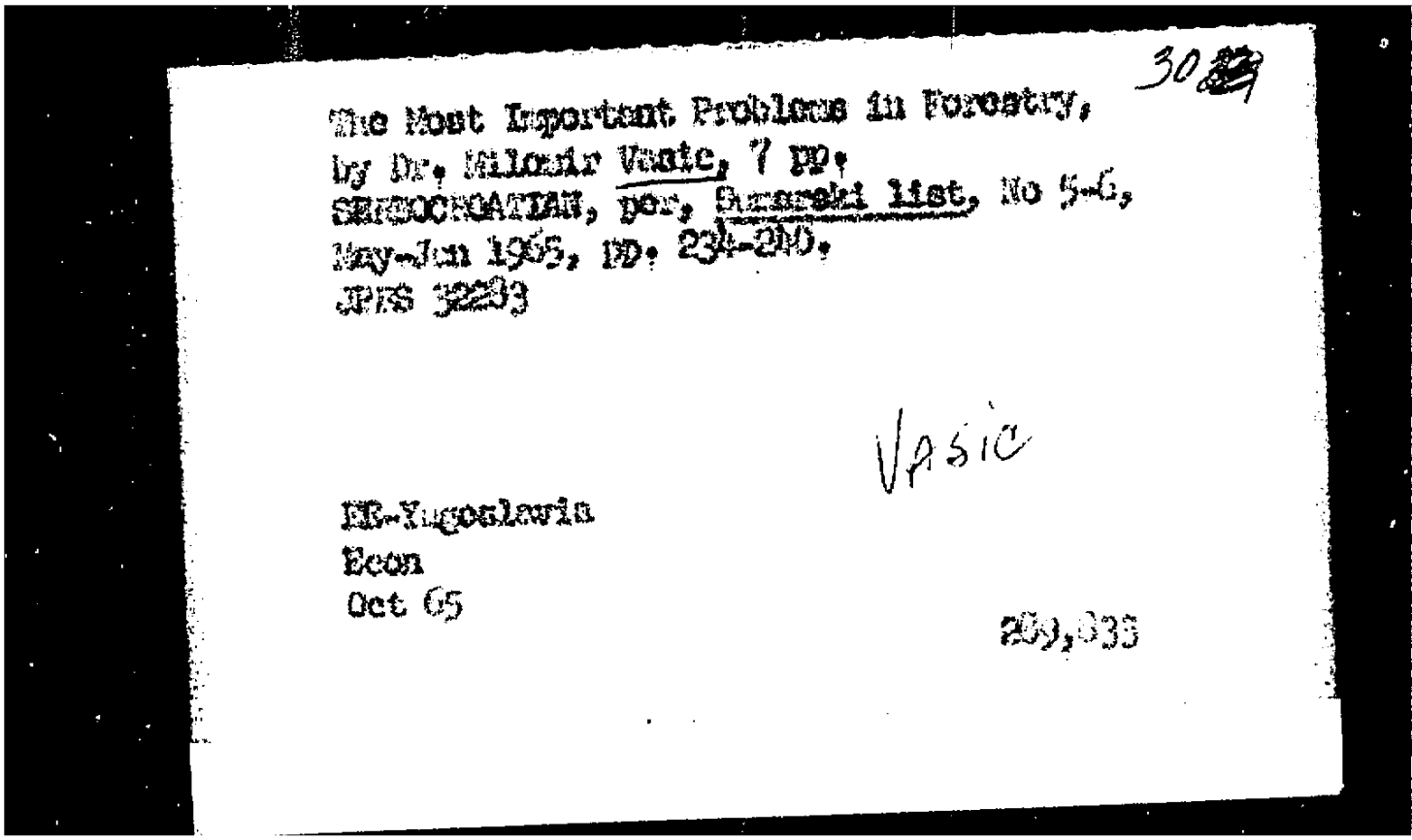
Kristina Vasic

EE-Yugoslavia
Soc
Nov 66

313.591

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



The Most Important Problems in Forestry,
by Dr. Milomir Vasic, 7 pp,
SUMARSKI LIST, per, Sumarski list, No 5-6,
May-Jun 1965, pp. 234-240,
JPRS 32293

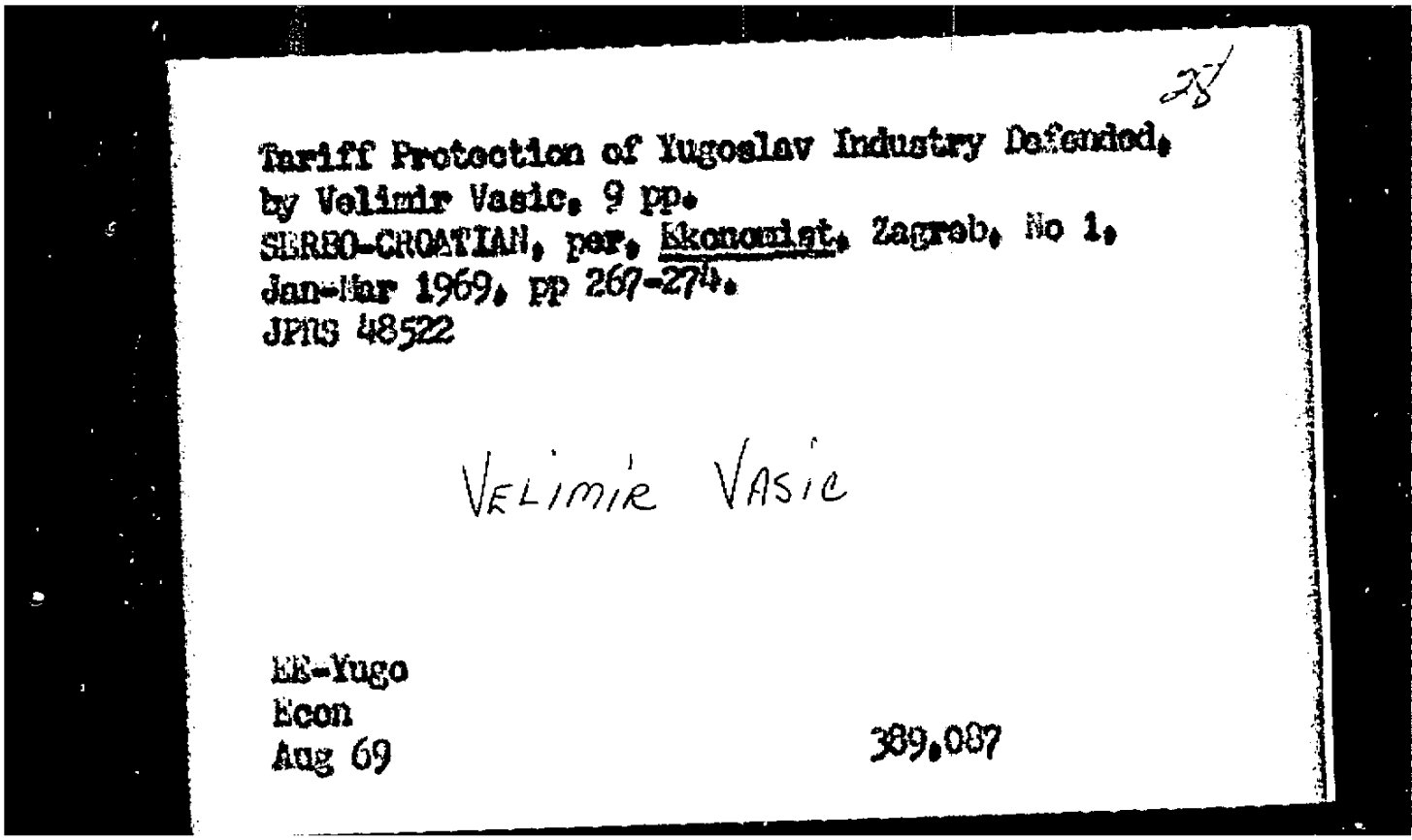
Vasic

EE-Yugoslavia
Econ
Oct 65

20,033

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



28

Tariff Protection of Yugoslav Industry Defended,
by Velimir Vasic, 9 pp.
SERBO-CROATIAN, per, Ekonomist, Zagreb, No 1,
Jan-Mar 1969, pp 267-274.
JPRS 48522

Velimir Vasic

EE-Yugo
Econ
Aug 69

389,087

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

Z. Vasicek

Ion-Exchange Skeleton Structures. Part XVI. The Relationship Between the Physical Stability of the Ion-Exchanger and the Support Skeleton, by Z. Vasicek

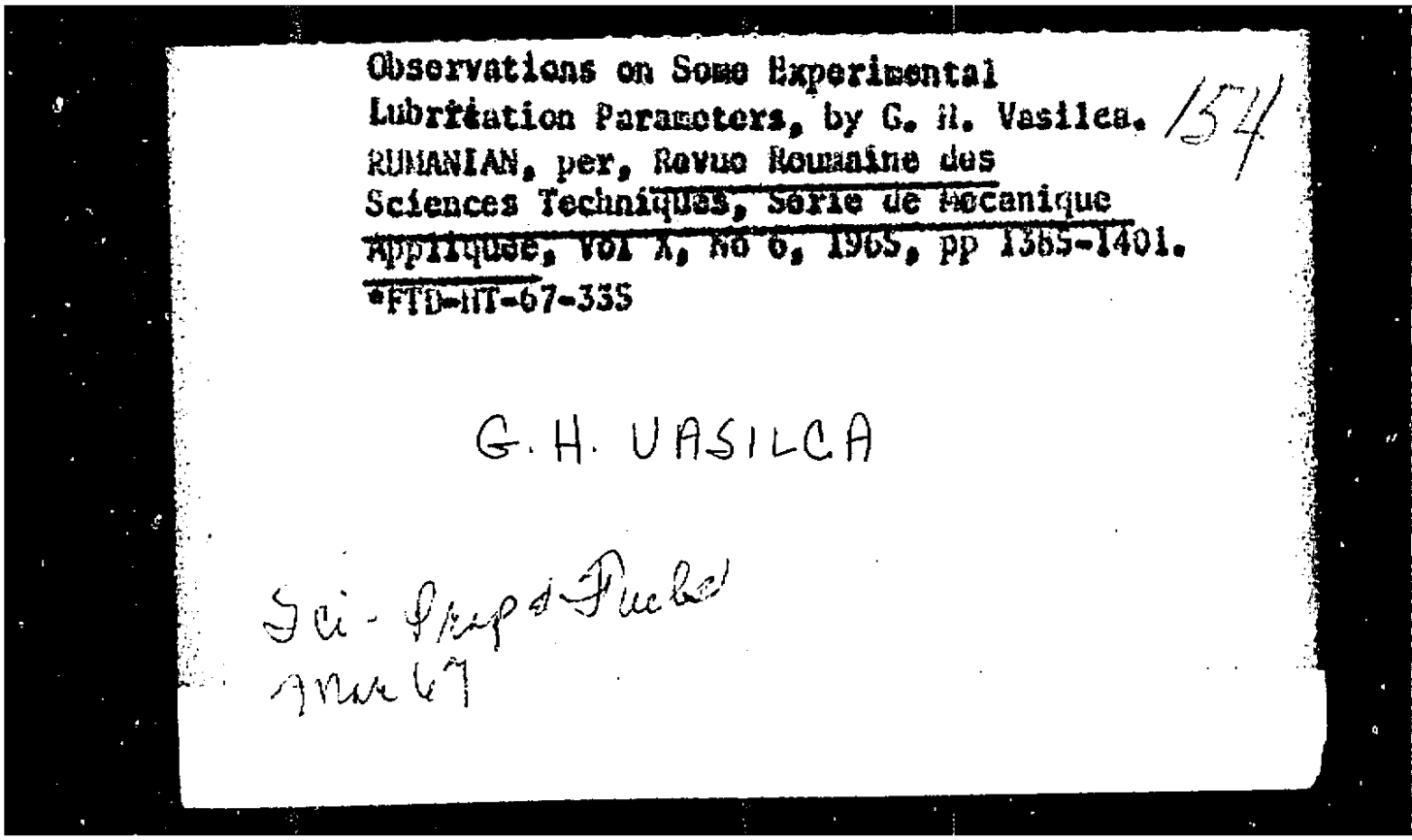
CZECH, per, Chemicky Prumysl, Vol 15, 1965, pp 549-553

NTC 71-16551-07D

mar 72

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



Observations on Some Experimental Lubrication Parameters, by G. H. Vasilca. 154
RUMANIAN, per, Revue Roumaine des Sciences Techniques, Série de Mecanique Appliquée, Vol X, No 6, 1965, pp 1365-1401.
*FTD-HT-67-335

G. H. VASILCA

Sci - Prop & Pubs
JAN 67

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

Automation and Intensification of Technological Processes the Main Factor in the Rise in Labor Productivity in the Iron and Steel Industry 1959-1964, by D. Nebunescu and M. Vasilache, 6 pp. RUMANIA, per, Metalurgia, Vol 18, No 4, Apr 1966, pp. 224-226.
JPRS 37610

M. VASILACHE

EE-Rumania
Econ
Oct 66

311,195

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

Vasilca, G.

Effect Of Structural Nonhomogeneities Of The Material On The Appearance Of The Fatigue Phenomenon During Rolling.

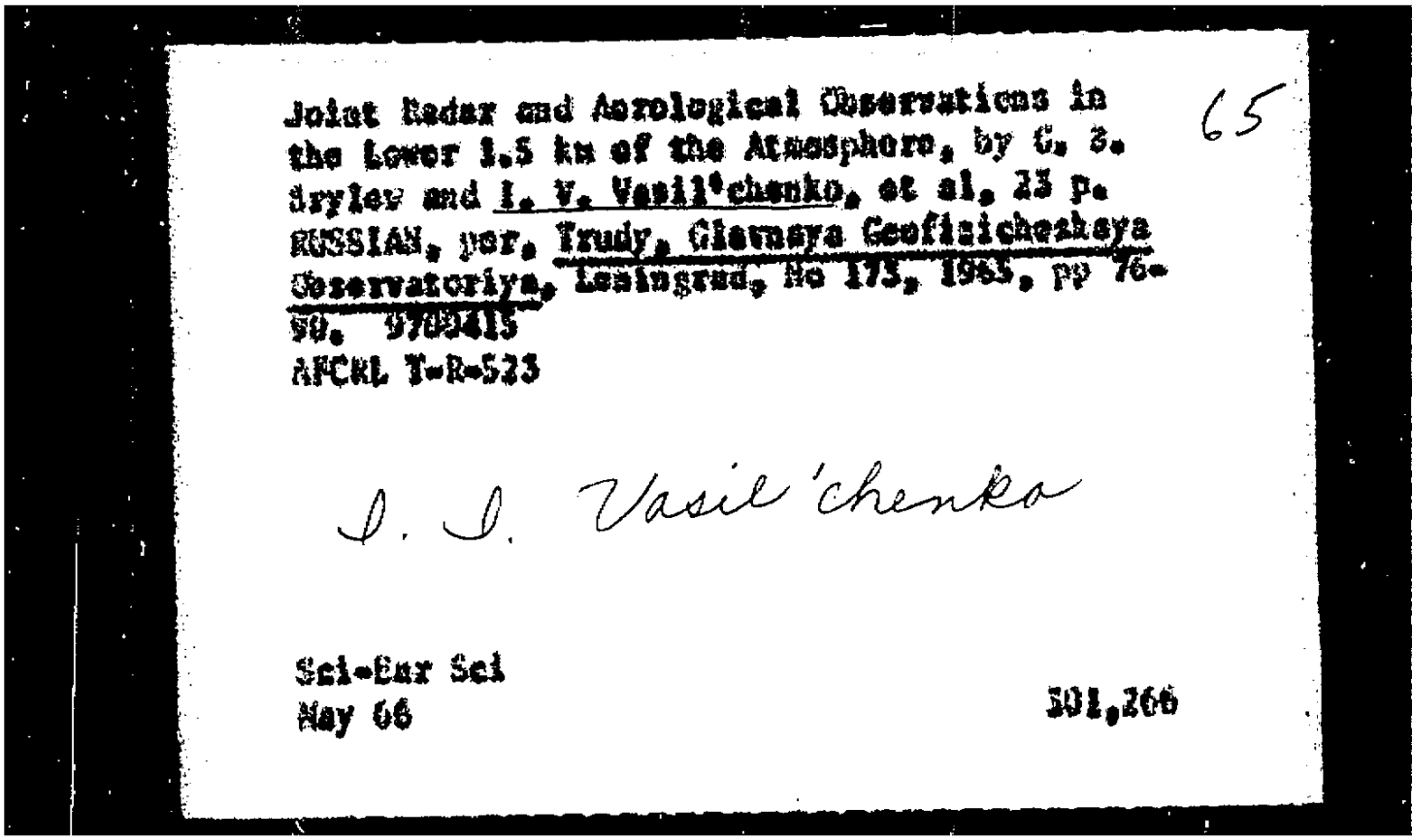
STUDIISI CERCETARI DE MECANICA APPLICATA, Vol. 30, 1971, pp 1001-1011

NTC-72-14638-13H

Feb 73

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



Joint Radar and Aerological Observations in the Lower 1.5 km of the Atmosphere, by G. S. Sryley and I. V. Vasil'chenko, et al, 23 p. RUSSIAN, per, Trudy, Glavnaya Geofizicheskaya Observatoriya, Leningrad, No 175, 1965, pp 76-90. 9705415
AFCRL T-R-523

65

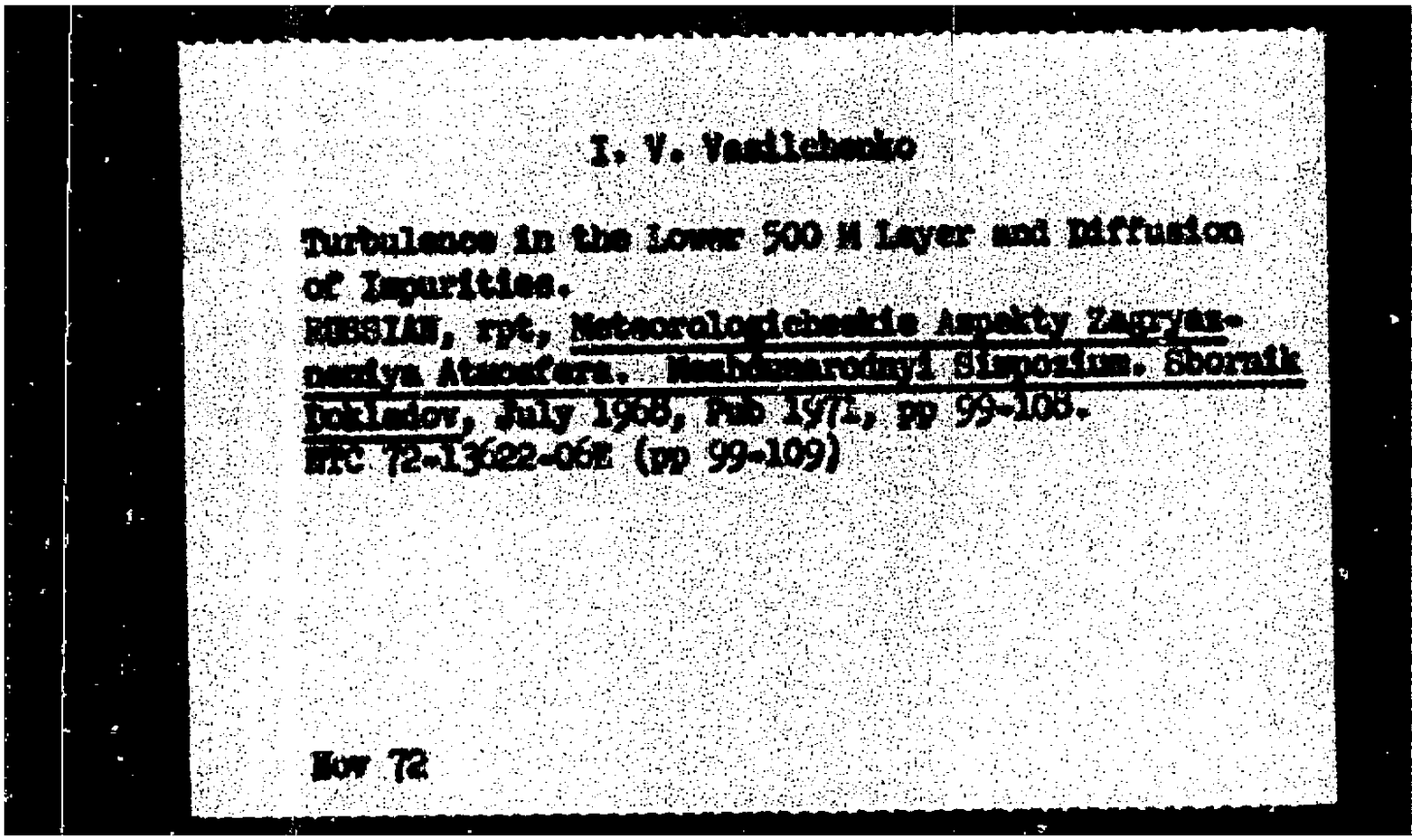
I. I. Vasil'chenka

Sci-Eng Sci
May 66

501,266

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



I. V. Vasilchenko

Turbulence in the Lower 500 M Layer and Diffusion of Impurities.

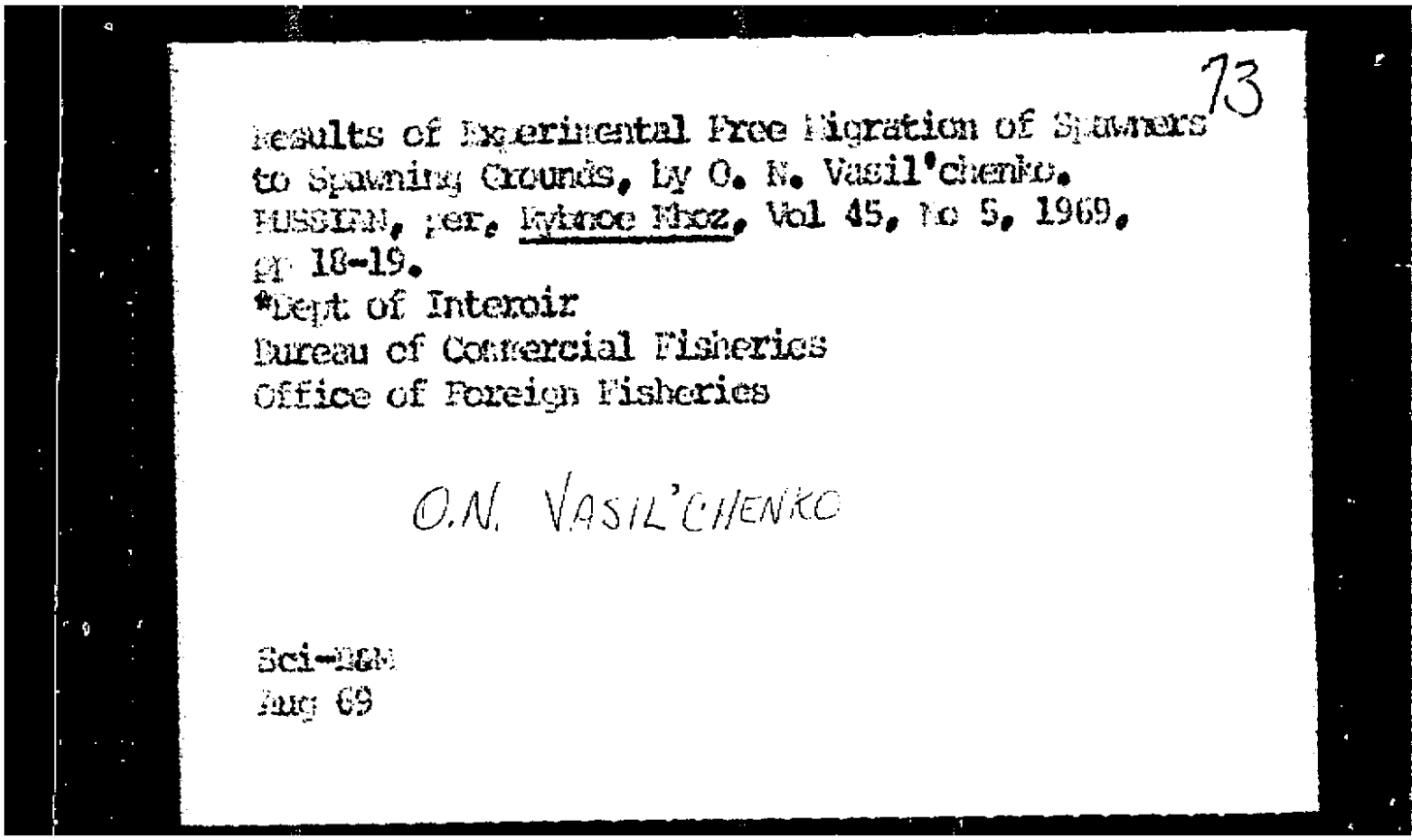
RUSSIAN, ryt, Meteorologicheskie Aspekty Zagryaznenlya Atmosfery. Mezhdunarodnyi Simpozium. Sbornik Doklados, July 1968, Pub 1971, pp 99-108.

NTC 72-13622-06E (pp 99-109)

Nov 72

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



73

Results of Experimental Free Migration of Spawners to Spawning Grounds, by O. N. Vasil'chenko. RUSSIAN, per. Rybnoe Khoz, Vol 45, No 5, 1969, pp 18-19.

*Dept of Interior
Bureau of Commercial Fisheries
Office of Foreign Fisheries

O.N. VASIL'CHENKO

Sci-Tech
Aug 69

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

100

Hydraulic Drive Equipment Adapted to Cold Climate, by V. A. Vasil'chenko, 7 pp. RUSSIAN, per. Stroytel'nyye i Doroshnyye Mashiny, Moscow, Feb 1969, pp 16-18. JPRS 48101

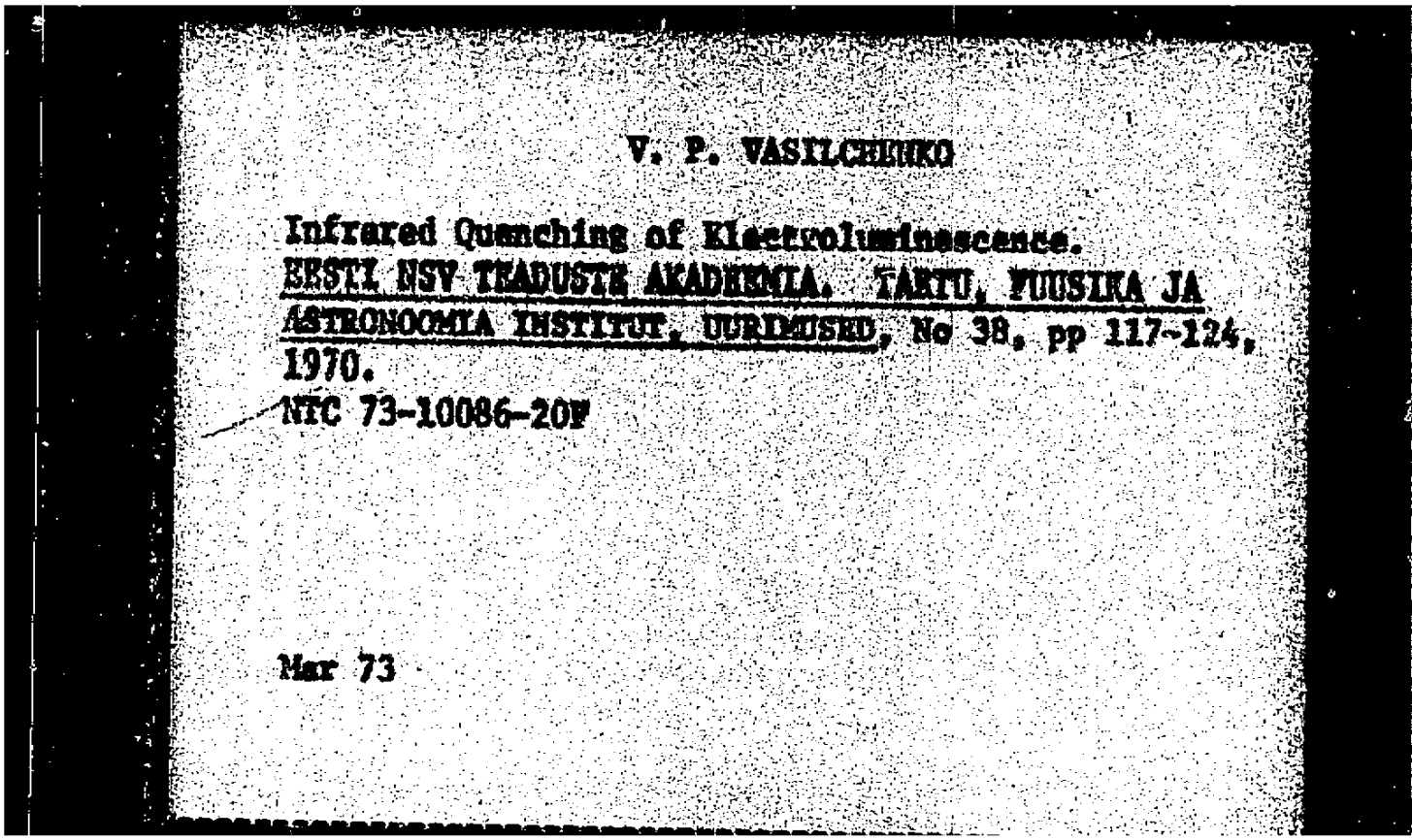
V. A. Vasil'chenko

Sci-Mech, Ind, Civ & Mar Engr
Jun 69

382,146

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



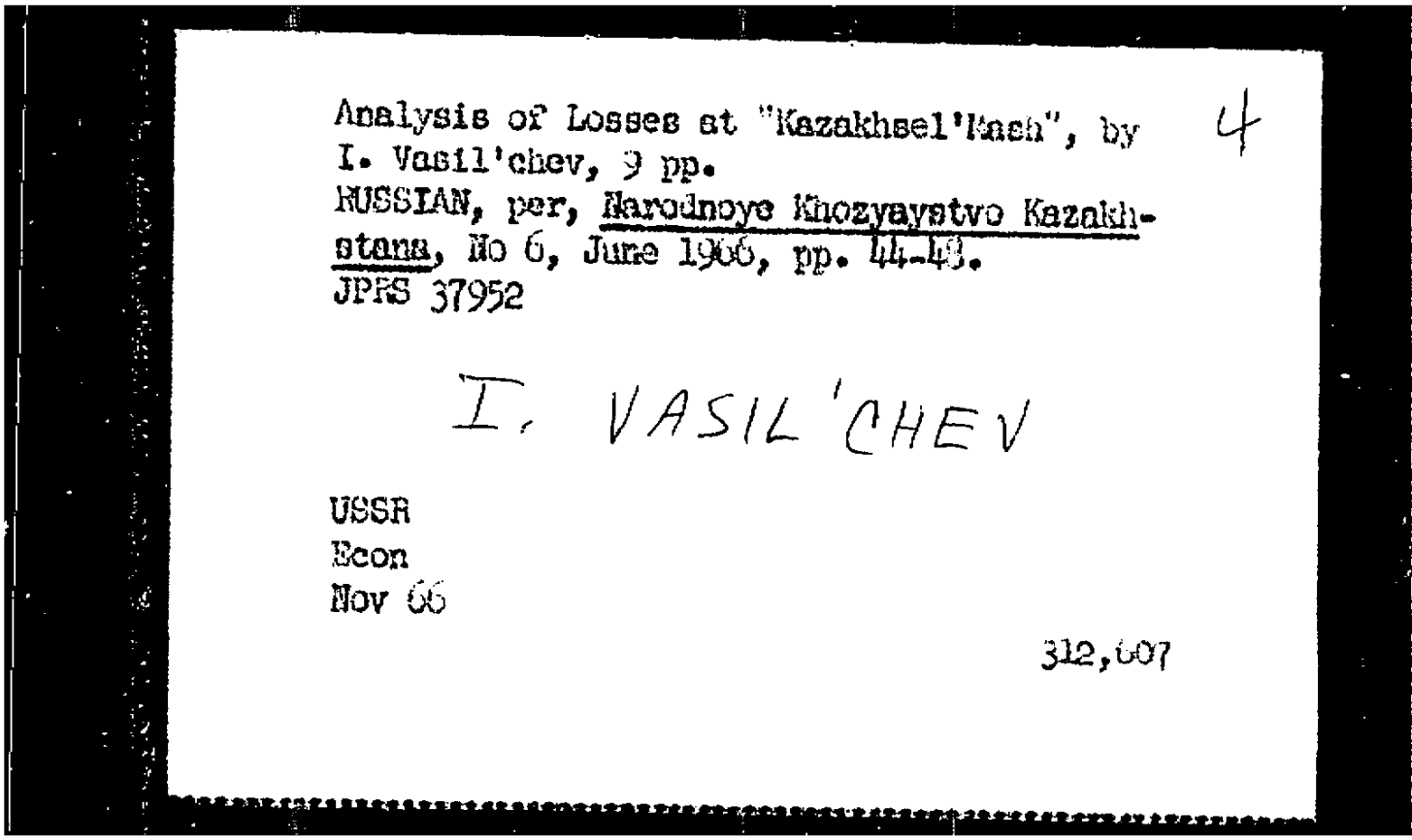
V. P. VASILCHENKO

Infrared Quenching of Electroluminescence.
EESTI NSV TEADUSTE AKADEEMIA. TARTU, FUUSIKA JA ASTRONOOMIA INSTITUT, UURIMUSED, No 38, pp 117-124, 1970.
NTC 73-10086-20F

Mar 73

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6



Analysis of Losses at "Kazakhsel'khoz", by I. Vasil'chev, 9 pp.
RUSSIAN, per, Narodnoye Khozyaystvo Kazakhstana, No 6, June 1966, pp. 44-48.
JPRS 37952

4

I. VASIL'CHEV

USSR
Econ
Nov 66

312,607

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680023-6